

# **Regulations Governing Fees for Commodity Inspection**

[Chronicles of Promulgation and Amendments]

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Articles 7, 19-2 and Annex III amended, Article 19-4 deleted, and promulgated by Ministerial Order on 1 August 2016.

Annex III amended and promulgated by Ministerial Order on 22 February 2017.

## **Chapter I General Principles**

### **Article 1**

These Regulations have been established in accordance with Article 56 of the Commodity Inspection Act (the Act).

### **Article 2**

The inspection authority mentioned in these Regulations refers to the Bureau of Standards, Metrology and Inspection (the BSMI) of the Ministry of Economic Affairs, its branches, or other commissioned government agencies, legal entities or organizations.

### **Article 3**

The statutory fees set forth under these Regulations shall mean the following:

1. Inspection fees;
2. Examination fees;
3. Assessment fees;
4. Registration fees;
5. Certificate fees;
6. On-site fees;
7. Testing fees; and
8. Service fees.

Fees shall be collected in New Taiwan Dollars. The total sum shall be rounded-up to the closest dollar value.

### **Article 4**

The fees mentioned in the subparagraphs 1) to 6) of the first paragraph of the preceding Article shall not be collected for the following commodities:

1. Commodities that are to be used for rescue purpose, accompanied with proper documentation from government authorities; or
2. Commodities that are to be used for salvaging purpose, accompanied with proper documentation from government authorities.

### **Article 5**

Fees based on commodity prices that are denominated in foreign currencies shall be converted into New Taiwan Dollars, based on the exchange rates stipulated by the Customs Bureau and applicable for successive ten-day periods.

### **Article 6**

An applicant shall submit foreign currency exchange certificates or other evidence along with the inspection application in order for the inspection authority to calculate the relevant inspection fees and rates. If such documents are not

submitted along with the inspection application, an applicant is required to do so within one month.

## **Article 7**

The on-site fees shall be collected in accordance with the following rules for on-site activities performed by personnel of the inspection authority, such as inspection, sampling, correction or destruction of commodities under supervision, examination of inspection marks, on-site check, export of commodities that are imported, sealing of commodities, transportation of commodities under supervision, and other inspection-related business:

1. An NT\$500 on-site fee for each person each time, for activities conducted domestically. If the inspector cannot commute to the place of inspection and back within the same day or has to commute between different branches, the on-site fees shall be collected in accordance with the costs and expenses set forth in the “Operating Guidelines Governing Domestic Business Travel Expenses;”
2. The on-site fee for one inspector shall be collected for each batch of commodity being inspected;
3. The on-site fee for one inspector shall be collected from the same applicant if batches of commodities are stored at the same place and the on-site inspection is conducted at the same time;
4. The on-site fees shall be collected separately from the same applicant if the commodities are stored in different places;
5. The on-site fees shall be collected separately for the same applicant if commodities are stored at the same place but covered by different inspection applications. If on-site inspection is conducted at the same time for these commodities, the on-site fees shall be collected for one inspector after a declaration is made; or
6. The on-site fees shall be collected separately for different obligatory inspection applicants regardless of whether the commodities are stored in the same place.

The inspection authority shall collect on-site fees based on the number of inspectors dispatched, if there are large quantities of commodities and one inspector cannot complete the task in one day.

The inspection authority may not collect on-site fees for any personnel not related to the inspection.

If the inspection authority approves withdrawal of the on-site inspection application made by an applicant, it shall return the on-site fees.

On-site fees shall not be collected if the inspection authority has offices stationed in the harbour storehouses to accept inspection applications and conduct on-site activities.

## **Article 8**

Upon request by an applicant, the inspection authority shall add up the collection of fees in accordance with the following rules, if relevant activities are conducted over an extended time. This does not apply to the acceptance of documents or those services announced by the BSMI to have 24-hour service available.

1. The extended operational hours during a weekday are from 6:00 AM to 8:30 AM or from 5:30 PM to 10:00 PM. An NT\$400 fee for each batch of commodities shall be collected.
2. The extended operational hours during weekends and statutory holidays shall be from 6:00 a.m. to 10:00 p.m.. An NT\$1,000 fee for each batch of commodities shall be collected.
3. A fee of NT\$2,000 shall be collected for activities taking place outside the special operational hours mentioned in the preceding items 1) and 2).

If the inspection authority approves withdrawal of applications for extended operation made by an applicant, it shall return the extended operation fees.

If the same applicant applies for inspection of several batches of commodities and the related inspection activities can be conducted at the same time, the inspection fees for the extended-time operation shall be collected for one batch of commodities.

## **Article 9**

The statutory fees shall be paid to the state exchequer designated by the inspection authority or the BSMI.

If the statutory fees are over paid due to computing mistakes or other reasons, an application for a refund of overpayment can be made to the inspection authority. The application procedures shall be prescribed by the BSMI.

## **Article 10**

The examination fee of applications for exemption from inspection shall be NT\$200 per application.

The examination fee of business enterprises approved by the competent authority for application for an extended exemption of designated commodities shall be NT\$3,000 per application.

## **Article 10-1**

A fee at NT\$100 shall be charged for actions concerning certificates, certificates of conformity and notices, such as issuance of replacement certificates, copies of certificates or separation of certificates, except for those specified otherwise in these Regulations.

A fee at NT\$100 shall be charged each time for updating information upon request by the applicant from on-line application, except for updaes not attributabe to the applicant.

## **Chapter II Fees for Batch-by-Batch Inspection and Monitoring Inspection**

### **Article 11**

The market price mentioned in Paragraph Two of Article 53 of the Act shall be prescribed by the following methods:

1. For commodities to be imported or exported, the BSMI shall determine the market price by referring to the declared import or export prices, the export prices certified by a designated foreign exchange bank and the wholesale market prices;
2. For domestically manufactured commodities, the BSMI shall suggest proposed market prices by referring to their wholesale market prices and obtain approval from the competent authority before announcement. When prices are to be adjusted, the same procedure shall apply.

If a market price is not decided in accordance with the preceding paragraph to determine the inspection fee, the inspection fee shall be calculated based on the following prices:

1. The FOB of commodities to be exported;
2. The CIF or prices without customs duties of commodities to be imported; or
3. The retail prices of domestically manufactured commodities, before tax.

The inspection fees for batch-by-batch inspection and monitoring inspection shall be collected in accordance with the inspection fee rates and the minimum inspection fees as prescribed in Annex I, based on the prices mentioned in the preceding two paragraphs.

Commodities that are to be imported in bulk, under the same shipment, item name, and with the same specifications, that are not easily separated for sampling will be treated as one batch and the fees will be collected accordingly.

### **Article 12**

The certificate fee for the commodity inspection mark labels printed by the BSMI shall be collected as follows:

1. NT\$0.2 for every inspection mark label for general commodities; and
2. NT\$5 for every inspection mark label for steel bars used in construction.

### **Article 13 (deleted)**

### **Article 14**

The fees for type approval shall be collected as follows:

1. Examination fee:
  - (1) NT\$3,500 for each type and NT\$2,000 for each type in a series; and
  - (2) NT\$2,000 for extension of each type approval certificate.
2. Certificate fee: NT\$500 shall be collected for each new or replacement certificate.

## **Article 15**

Manufacturers applying to the BSMI for assessment of their management system under monitoring inspection in accordance with Article 33 of the Act shall be charged an assessment fee of NT\$8,000 per day for each assessor. NT\$4,000 will be charged for assessment conducted in less than four hours.

## **Chapter III Fees for Registration of Product Certification and Declaration of Conformity**

### **Article 16**

The fees involved in registration of product certification are as follows:

1. Examination fee:

- (1) Application fee: NT\$5,000 for each type and NT\$3,000 for each type in a series;
- (2) Authorization of certificate: NT\$500 for each certificate;
- (3) Extension of certificate: NT\$3,000 for each certificate;
- (4) Review of application for recognition, extension of recognition or addition to the recognition scope made by factory inspection bodies: NT\$12,000 for each case;and
- (5) Application fee for certificate of conformity: NT\$5,000 for each application.

2. Registration fee: An annual fee shall be collected in accordance with Annex II.

3. Certificate fee:

- (1) NT\$10 for every inspection mark label for commodities subject to registration of product certification scheme; and
  - (2) NT\$500 for each new or replacement certificate and certificate of conformity, and NT\$200 for each new or replacement of authorized release notice, except for those not attributable to the application.
4. Assessment fee: NT\$8,000 per day for each assessor for factory assessment, check, surveillance or factory inspection. NT\$4,000 will be charged for an assessment conducted in less than four hours.
5. Inspection fee: NT\$ 2,000 for the inspection of each batch of sampled commodities for prior-released commodities.

### **Article 17**

An NT\$1,000 registration fee shall be charged for applying for designated codes for declaration of conformity.

## **Chapter IV Fees for Recognizing Designated Testing Laboratories and Management Systems Certification**

### **Article 18**

The fees for recognizing designated testing laboratories shall be collected as follows:

1. Examination fee: NT\$15,000 for each application.
2. Assessment fee: NT\$8,000 per day for each assessor for assessment, second assessment, or surveillance of the laboratory. NT\$4,000 will be charged for assessment conducted in less than four hours.
3. Certificate fee: NT\$500 for each new or replacement of certificate.

The fees for registering a National Certification Body (NCB) and its associated CB Testing Laboratories (CBTL) under the IEC under the Scheme of the IECEE (IEC System for Conformity Testing and Certification of Electrical Equipment) shall be collected as follows:

1. NT\$32,000 for each NCB.
2. NT\$12,000 for each CBTL.

### **Article 19**

The fees for management systems certification shall be collected as follows:

1. Examination fee: NT\$10,000 for each application.
2. Assessment fee: NT\$8,000 per day for each assessor for assessment, second assessment, or surveillance. NT\$4,000 will be charged for assessment conducted in less than four hours.
3. Registration fee: An annual fee of NT\$12,000 shall be collected from each application.

4. Certificate fee: NT\$2,000 for each new certificate and NT\$500 for each replacement certificate.

Assessment fees shall not be collected for applications made via certification bodies that have cooperative agreements on co-registration with the BSMI, and have been granted registration by the BSMI.

#### **Article 19-1**

The fees for recognizing product certification bodies shall be collected as follows:

1. Examination fee: NT\$25,000 for each application for recognition, extension of recognition or addition to the recognition scope.
2. Assessment fee: NT\$8,000 per day for each assessor to conduct assessment of product certification bodies. NT\$4,000 will be charged for assessment conducted in less than four hours.
3. Certificate fee: NT\$500 for each new or replacement certificate.

#### **Article 19-2**

The fees involved in voluntary product certification shall be collected as follows., except for those otherwise specified in these Regulations.

1. Examination fee:
  - (1) Application fee: NT\$5,000 for each type and NT\$3,000 for each type in a series;
  - (2) Extension of certificate: NT\$3000 for each renewed certificate;
  - (3) Review of application for recognition, extension of recognition or addition to the recognition scope made by factory inspection bodies: NT\$12,000 for each case.
2. Registration fee: an annual fee shall be collected in accordance with Annex II.
3. Certificate fee: NT\$500 for each new or replacement certificate.
4. Assessment fee: Assessment fee: NT\$8,000 per day for each assessor for factory assessment, check, surveillance or factory inspection. NT\$4,000 will be charged for an assessment conducted in less than four hours.
5. The fees for recognition of designated testing laboratories shall be applicable to recognizing designated testing laboratories under this Article.

#### **Article 19-3**

The fees for greenhouse gas verification shall be collected as follows:

1. Examination fee: NT\$10,000 for each application.
2. Assessment fee: NT\$8,000 per day for each verifier for verification. NT\$4,000 will be charged for assessment conducted in less than four hours.
3. Certificate fee: NT\$2,000 for each new certificate and NT\$500 for each replacement certificate.

#### **Article 19-4 (deleted)**

### **Chapter V Other Inspection Statutory Fees**

#### **Article 20**

The inspection fees for contracted inspection shall be charged based on the FOB price in accordance with the following fee rates, unless other regulations apply:

1. FOB under US\$10,000: a fee rate of 0.3%.
2. FOB more than US\$10,000 and up to US\$100,000: a fee rate of 0.1% for the amount over US\$10,000.
3. FOB more than US\$100,000: a rate of 0.05% for the amount over US\$100,000.

The inspection fees for each batch of commodities mentioned in the preceding items 1) to 3) shall be charged at a minimum of NT\$200.

The on-site fees shall be collected in accordance with Article 7 of these Regulations.

## **Article 20-1**

The fees for contracted inspection of fishery products for export shall be collected as follows:

1. Examination fee: NT\$600 for each application.
2. The on-site fees: charged in accordance with Article 7 of these Regulations.

## **Article 21**

The fees for other testing or technical services shall be collected in accordance with the following rules:

1. The fees for other testing or technical services shall be collected in accordance with the fee rates set forth in Annex III. If the fee rate for a specific item is not available, the rate for similar items shall apply.
2. If the testing requires a special pharmaceutical facility or large volumes of material, such as water, electricity, gasoline or coal, additional fees shall be charged on a case-by-case basis according to the expenses for testing.
3. An extra 40% of the testing fee shall be collected to expedite an application.
4. If on-site sampling by an inspector is required, the on-site fees shall be collected in accordance with Article 7 of these Regulations.
5. NT\$100 shall be charged for each new or replacement testing report or technical service report.
6. A service fee of NT\$50 shall be charged for each application.

If testing is unable to be conducted due to special circumstances, the fees set forth in the subparagraphs 1 to 4 of the preceding paragraph shall be returned. If no testing is conducted, an application for the return of the fees set forth in the preceding subparagraphs 1 to 4 of the preceding paragraph may be submitted to the inspection authority. However, the service fee mentioned in subparagraph 6 of the preceding paragraph are not refundable.

## **Article 22**

The BSMI shall charge an applicant for related inspection, assessment, examination or technical services to be conducted abroad in accordance with these Regulations. The fees shall be collected based on the rates stipulated in the “Guidelines Governing Fees for Travelling Abroad”.

## **Article 23 (deleted)**

## **Article 24**

These Regulations shall take effect from the date of promulgation.

## **Annex I**

### **Inspection Fee Rates and the Minimum Inspection Fees for Batch-by-Batch Inspection and Monitoring Inspection**

For commodities to be exported, imported or domestically manufactured and distributed under batch-by-batch inspection or monitoring inspection, the following rates and minimum fees for each batch of commodities shall apply.

#### **1. Batch-by-Batch Inspection and Monitoring Inspection:**

(1) Chemical fertilizers and gasoline products

I. Fee rate: 0.1%

II. Minimum fee: NT\$500.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.05%.

(2) Rubber tires, indoor fire-resistant modelling or decoration materials:

I. Fee rate: 0.3%

II. Minimum fee: NT\$1,000.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.15%.

(3) Wheat, barley, maize (corn), and soybeans:

I. Fee rate: 0.05%

II. Minimum fee: NT\$200.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.075%.

(3-1) Agricultural, fishery products, and processed products thereof, except wheat, barley, maize (corn), and soybeans:

I. Fee rate: 0.15%

II. Minimum fee: NT\$200.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.075%.

(4) Products only requiring EMC inspection:

I. Fee rate: 0.1%

II. Minimum fee: NT\$300.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.05%.

(5) Air conditioning machines:

I. Fee rate: 0.27%

II. Minimum fee: NT\$1,000.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.135%.

(6) Information technology equipment:

I. Fee rate: 0.1%.

II. Minimum fee: NT\$350.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.135%.

(7) Textile products (garments, underwear, sweaters, swimwear, towels, hosiery , bedding, headgear, scarves, gloves, curtain, protective apparatus), ceramic tiles, bags, cases, trunks and footwear commodities:

I. Fee rate: 0.1%.

II. Minimum fee: NT\$200.

III .If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.05%.

IV. When applying for random inspection on yearly basis, the fee rate is 0.1% , and the minimum fee is NT\$ 3,000. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.05%.

(8) Other commodities:

I. Fee rate: 0.25%.

II. Minimum fee: NT\$500.

III. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.125%.

IV. When applying for random inspection on yearly basis, the fee rate is 0.25%, and the minimum fee is NT\$ 3,000. If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.125%.

**2. Monitoring Inspection with Certified Management Systems:**

- (1) For commodities that are entitled to management-system-based monitoring inspection subject to certified management systems
- (2) Fee rate: 0.02%.
- (3) Minimum fee: NT\$100.
- (4) If the inspection fee is more than NT\$100,000, the portion above NT\$100,000 shall be collected at the rate of 0.01%.

**Annex II****Annual Fees for Registration of Product Certification**

<b>Category of Commodity</b>	<b>Fees per Type</b>
Safety Helmets, Safety Belts, Safety Shoes	NT\$3,000
Eye Shields, Safety Gloves, PVC Pipes 、 Article Of Stationery 、 Children's Products	NT\$2,000
Toys 、 Plastic Erasers	NT\$200
Others	NT\$5,000

### **Annex III**

#### **Fees of Commissioned Tests and Technical Services**

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01-6              Microbiology

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01-8              Heavy metals

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02-2              Veterinary drug residues

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01-11             Chemical element

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04-1              Fuel

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04-3              Paint, Pigment, ink and cover coating

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04-6              Thermal property test

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08-18-A	Water dispenser
08-18-B	Electric Storage Tank Drinking Water Dispensers
08-18-C	Electric instantaneous water heaters
08-18-D	Air conditioner
08-18-E	Cloth dryer

- 08-19 Residual current protective devices ( CNS 5422 )
- 08-20 The fixed switches for household use ( IEC 60699-1 )
- 08-21 Plug and socket-outlets for household use ( IEC 60884-1 )
- 08-22 Connectors for appliances use ( IEC 60320-1 )
- 08-23 Electric switches for appliances ( IEC 61058-1 )
- 08-24 Circuit breakers for equipments ( IEC 60934 )
- 08-25 Temperature sensing controls ( IEC 60730-1,730-2-9 )
- 08-26 Thermal fuse ( CNS 14399 )
- 08-27 Cord sets ( IEC 60799 )
- 08-28 Components
- 08-29 Residual current operated circuit-breakers ( IEC 1008-1,1009-1 )
- 08-30 Timer ( IEC 60730-1,730-2-7 )
- 08-31 Automatic transfer switches ( CNS 14437 )
- 08-32-A ITE ( CNS 14336 )
- 08-32-B Word processing machine ( CNS 14336 )
- 08-32-C Electric typewriter ( CNS 14336 )
- 08-32-D Monochrome copier ( CNS 14336 )
- 08-32-E Color image copier ( CNS 14336 )
- 08-32-F Accounting machine ( CNS 14336 )
- 08-32-G Cash register ( CNS 14336 )
- 08-32-H Automatic data processing machine ( CNS 14336 )
- 08-32-I Terminal ( CNS 14336 )
- 08-32-J Laser printer ( CNS 14336 )
- 08-32-K Other printers ( CNS 14336 )
- 08-32-L Image scanner ( CNS 14336 )
- 08-32-M Other output or input units ( CNS 14336 )

- 08-32-N Computers controlled by special programs and word processing machines with memory storages ( CNS 14336 )
- 08-32-O Magnetic or optical reader ( CNS 14336 )
- 08-32-P Data transcribing machines for inputting into data processing machines ( CNS 14336 )
- 08-32-Q Other automatic data processing machine ( CNS 14336 )
- 08-32-R Automatic teller machine ( CNS 14336 )
- 08-32-S UPS ( CNS 14336 )
- 08-32-T Electric machines with translation or dictionary functions ( CNS 14336 )
- 08-32-U Drafting machines with data processing system ( CNS 14336 )
- 08-32-V Pencil sharpener ( CNS 14336 )
- 08-33-A Sound and television broadcast equipments ( CNS 14408 )
- 08-33-B Single loudspeaker,mounted in their enclosures ( CNS 14408 )
- 08-33-C Multiple loudspeakers,mounted in their enclosures ( CNS 14408 )
- 08-33-D Other audio-frequency electric amplifiers ( CNS 14408 )
- 08-33-E Electric sound amplifier set ( CNS 14408 )
- 08-33-F Coin-or-disc operated record player ( CNS 14408 )
- 08-33-G Other record-player with loudspeakers ( CNS 14408 )
- 08-33-H Turntables with automatic record-changing mechanism ( CNS 14408 )
- 08-33-I Cassette player ( CNS 14408 )
- 08-33-J Audio disc player ( CNS 14408 )
- 08-33-K Optical audio disc player ( CNS 14408 )
- 08-33-L Other sound reproducing apparatus ( CNS 14408 )
- 08-33-M Digital audio type recorder/player ( CNS 14408 )
- 08-33-N Other cassette type recording apparatus ( CNS 14408 )
- 08-33-O Open-reel tape recorder ( CNS 14408 )

- 08-33-P Cartridge tape recorder ( CNS 14408 )
- 08-33-Q Other magnetic tape recorder ( CNS 14408 )
- 08-33-R Other sound recording or reproducing apparatus ( CNS 14408 )
- 08-33-S Magnetic tape-type video tape recorder/player beyond professional specifications ( CNS 14408 )
- 08-33-T Radio-broadcast receivers ( CNS 14408 )
- 08-33-U Color television receiver ( CNS 14408 )
- 08-33-V Monochrome television receiver ( CNS 14408 )
- 08-33-W Color video monitor ( CNS 14408 )
- 08-33-X Monochrome video monitor ( CNS 14408 )
- 08-33-Y Color video projector ( CNS 14408 )
- 08-33-Z Improved/enhanced high definition television ( CNS 14408 )
- 08-34-A Laser optical disk-type video tape player ( CNS 14408 )
- 08-34-B Digital magnetic disk-type video tape recorder/player ( CNS 14408 )
- 08-34-C Other video tape recorder/player ( CNS 14408 )
- 08-35 Capacitor connected with main power for EMI suppression ( IEC 60384-14 )
- 08-36 Secondary lithium cells and batteries for portable applications ( IEC 61960 )
- 08-37 Secondary lithium batteries for electric motorcycles
- 08-38 Photobiological Safety of Lamps and Lamp Systems
- 09-1 Calibration for instruments/meters
- 10-1 EMC test ( leasing for site/equipment )
- 10-2 EMC test
- 10-3 Mobile-phone SAR test
- 10-4 3rd-body site assessment confirmation test
- 10-5 Low-voltage switchgear
- 10-6 Lithium battery modules ( leasing for site/equipment )
- 11-1 Other type tests

- 12-1      Technical service fee table ( technical authentication, assessment, training or other technical services )
- 13-1      Sample test class with the methods or equipment
- 14            Faucets (CNS 8088)
- 15            Use of Precision Instrument Room (isothermal and humidity equipments and ICP-MS).
- 16            Bags, Cases and Trunks ( CNS15331 )

### Fees of Commissioned Tests and Technical Services

Classification : Agricultural Products

No. 01-1

Test items	Test price (NT\$)	Remark
1.Moisture	800	
2.Ash	1100	
3.Foreign matter	800	
4.Broken kernels	800	
5.Discolored kernels	800	
6.Off-type grain	800	
7.Insect damaged kernels	800	
8.Damaged kernels	800	
9.Mature kernels	800	
10.Shrunk kernels	800	
11.Abnormal kernels	800	
12.Chalky kernels	800	

Classification : Agricultural Products

No. 01-1

Test items	Test price (NT\$)	Remark
13.Non-opaque waxy kernels	800	
14.Eatable percentage	800	
15.Test weight	800	
16.Tea stem	800	
17.Quality	1200	
18.Net weight	600	
19.Appearance	800	
20.Flavor and odor	800	
21.Shape	800	
22.Color	800	
23.Other	800	

## Fees of Commissioned Tests and Technical Services

Classification : Processed Foods

Classification : Processed Foods

No. 01-2

Test items	Test price (NT\$)	Remark
1.Vacuum	800	
2.Vacuum leak test	1400	
3.Net weight	800	
4.Drained weight	800	
5.Style	800	
6.Texture	800	
7.Flavor and odor	800	
8.Color	800	
9.Defects	800	
10.Optional ingredients	800	
11.Appearance of cans	800	
12.Seaming	1600	

No. 01-2

Test items	Test price (NT\$)	Remark
13.Head space	800	
14.Interior of can	800	
15.Foreign matter	1200	
16.Moisture	800	
17.Water activity	1400	
18.Ash	1100	
19.Mineral	1100	
20.Fineness	800	
21.Viscosity	1200	
22.Crude protein	1800	
23.Crude fat	1800	
24.Crude fiber	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Processed Foods

Classification : Processed Foods

No. 01-2

Test items	Test price (NT\$)	Remark
25.Carbohydrate	5600	
26.Net weight	600	
27.Specific gravity	600	
28.Calorific value	5600	
29.Total Solids	1100	
30.Water-insoluble solids	800	
31.Salt-free solids	3000	
32.Salt (Sodium chloride)	1800	
33.Salinity	700	
34.pH value	800	
35. Acidity	1000	
36. Acid value	1000	

No. 01-2

Test items	Test price (NT\$)	Remark
37.Specific rotation	700	
38.Specific brix	1000	
39.Brix	700	
40.Lactose	2000	
41.Fructose	2000	
42.Sucrotose	2000	
43.Glucose	2000	
44.Maltose	2000	
45.Total sugar	1400	
46.Water-soluble dry content weight	1100	
47.Total nitrogen	1800	
48. Formol nitrogen	2000	

## Fees of Commissioned Tests and Technical Services

Classification : Processed Foods

Classification : Processed Foods

No. 01-2

Test items	Test price (NT\$)	Remark
49.Starch	2000	
50.Dextrin	2000	
51.Iodine	600	
52.HMF	2200	
53.Hexane extraction	1800	
54.Non nitrogen extraction	6000	
55.Histamine	2800	
56.Other	1200	

No. 01-2

Test items	Test price (NT\$)	Remark

## Fees of Commissioned Tests and Technical Services

Classification : Dairy foods

No. 01-3

Test items	Test price (NT\$)	Remark
1.Moisture	800	
2.Crude ash	1100	
3.Crude protein	1800	
4.Crude fat	1800	
5.Scorched particles	1100	
6.Lactose	2000	
7.Salt content	1800	
8.PH value	800	
9.Titration acidity	1600	
10.Ash insoluble in hydrochloric acid	1600	
11.Ash alkalinity	1100	
12.Non fat solids	1600	

Classification : Dairy foods

No. 01-3

Test items	Test price (NT\$)	Remark.
13.Solubility index	1100	
14.Calcium/ Phosphorus ratio	3600	
15.other	1600	

## Fees of Commissioned Tests and Technical Services

Classification : Edible Oils

No. 01-4

Test items	Test price (NT\$)	Remark.
1.Appearance	600	
2.Color	600	
3.Specific gravity	600	
4.Refraction index	600	
5.Foreign material	1200	
6.Moisture and volatile	800	
7.Pour point	1000	
8.Cooling test	800	
9.Heating test	600	
10.Ascending boiling point	800	
11.Freezing point of fatty acid	2000	
12.Iodine value	1600	

Classification : Edible Oils

No. 01-4

Test items	Test price (NT\$)	Remark
13.Acid value	1000	
14.Saponification value	1400	
15.Unsaponifiable matter	1600	
16.Peroxide value	1100	
17.Cholesterol	2400	
18.Total fatty acid	2000	
19.Tartaric acid	2000	
20.Lauric acid	2000	
21.Myristic acid	2000	
22.Oleic acid	2000	
23.Linoleic acid	2000	
24.Linolenic acid	2000	

## Fees of Commissioned Tests and Technical Services

Classification : Edible Oils

No. 01-4

Test items	Test price (NT\$)	Remark.
25.Arachidic acid	2000	
26.Behenic acid	2000	
27.Erucic acid	2000	
28.Palmitic acid	2000	
29.Stearic acid	2000	
30.Free fatty acid	1000	
31.Lecithin	2400	
32.Other	2000	

Classification : Edible Oils

No. 01-4

Test items	Test price (NT\$)	Remark.

## Fees of Commissioned Tests and Technical Services

Classification : Food additives

No. : 01-5

Classification : Food additives

No. : 01-5

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Antioxidants(BHA 、BHT、TBHQ)	2200	Each	13.Salicyclic acid	2000	
2.Benzoic acid	2000		14.Dehydroacetic acid	2000	
3.Sorbic acid	2000		15.Nitrite	2000	
4.p-Hydroxy benzoic acid	2000		16.Acetic acid	1600	
5.Boric acid	2400		17.Florcence	2000	
6.Saccharin	2400		18.Stevioside	2000	
7.Sodium cyclamate	2400		19.Sodium cyclamate	2400	
8.Dulcin	2400		20.Caffeine	2000	
9.Tannic	2200		21.Purity	2200	
10.Citric acid	1600		22.Melting point	800	
11.Lactic acid	1600		23.Transparency	600	
12.Glycyrrhizin	2000		24.Chlorophyll	2200	

## Fees of Commissioned Tests and Technical Services

Classification : Food additives

No. 01-5

Test items	Test price ( NT\$ )	Remark
25.Nitrate	2400	
26.Safrole	2200	
27.Propionic acid	1600	
28.Malic acid	1600	
29.Pantothenic acid	6000	
30.Folic acid	6000	
31. Sodium cyclamate	2400	
32.Biotin	6000	
33.Niacin	3800	
34.Carotene	3800	
35.Vitamin A	3800	
36.Vitamin B1	3800	

Classification : Food additives

No. 01-5

Test items	Test price ( NT\$ )	Remark
37.Vitamin B2	3800	
38.Vitamin B6	3800	
39.Vitamin B12	3800	
40.Vitamin C	3800	
41.Vitamin D3	3800	
42.Vitamin E	3800	
43.Chloride (as Cl)	1800	
44.Cholic chloride	2200	
45.Sulfur dioxide	2200	
46.Carbon monoxide	2200	
47.Hydrogen peroxide	2400	
48.Sulfate (as SO <sub>4</sub> <sup>2-</sup> )	1800	

## Fees of Commissioned Tests and Technical Services

## Classification : Food additives

Classification : Food additives

No. 01-5

No. 01-5

## Fees of Commissioned Tests and Technical Services

### Classification : Microbiology

No. 01-6

Test items	Test price (NT\$)	Remark
1.Standard plate count	1500	
2.E.coli	2200	
3.Coliform bacteria	1800	
4.Viable yeast count	1500	
5.Mold count	1500	
6.Samonella	3000	
7.Viable lactic acid forming bacteria	2800	
8.Stapylococcus aureus	3000	
9.Stapylococcus epidermis	3000	
10.Listeria monocytogenes	5000	
11.Bacillus cereus	4000	
12.Clostridium perfringens	5000	

### Classification : Microbiology

No. 01-6

Test items	Test price (NT\$)	Remark
13.Vibrio parahaemolyticus	5000	
14.Fecal streptocci	5000	
15.Spore forming bacteria	3200	
16. Fungus resistance of paint	2400	
17.Mold-proof of textile products	3200	
18.Observation for visible effects of textile products	2400	
19.Biodegradability of ionic suface active agent	11000	
20.Biodegradability of nonionic suface active agent	14000	
21.other	3000	

## Fees of Commissioned Tests and Technical Services

Classification : Antibiotics

No. 01-7

Test items	Test price (NT\$)	Remark
1. Streptomycin	3200	
2. Tylosin	3200	
3. Gentamycin	3200	
4. Neomycin	3200	
5. Virpiniamycin	3200	
6. Kanamycin	3200	
7. Erythromycin	3200	
8. Penicillin	3200	
9. Chlortetracycline	3200	
10. Hypromycin	3200	
11. Lincomycin	3200	
12. Bacitracin	3200	

Classification : Antibiotics

No. 01-7

Test items	Test price (NT\$)	Remark
13. Narasin	3200	
14. Monensin	3200	
15. Colistin	3200	
16. Residual tetracyclines	7000	
17. Other	3200	

## Fees of Commissioned Tests and Technical Services

Classification : Heavy metals

No.01-8

Test items	Test price (NT\$)	Remark.
1.Sodium	1800	
2.Potassium	1800	
3.Calcium	1800	
4.Phosphorus	1800	
5.Barium	1800	
6.Lead	1800	
7.Aluminum	1800	
8.Cobalt	1800	
9.Chromium	1800	
10. Molybdenum	1800	
11.Tin	1800	
12.Cadmium	1800	

Classification : Heavy metals

No. 01-8

Test items	Test price (NT\$)	Remark.
13.Iron	1800	
14.Manganese	1800	
15.Copper	1800	
16.Zinc	1800	
17.Magnesium	1800	
18.Arsenic	3000	
19.Selenium	3000	
20.Mercury	3000	
21.Other	3000	

## Fees of Commissioned Tests and Technical Services

Classification : Pesticide residues

No. 02-1

Test items	Test price (NT\$)	Remark
1.Organochlorine pesticides	5000	1.Not detected or detected each pesticide caculated as \$ NT 5000. 2.detected more than one pesticide , each add \$ NT 1000
2.Organophosphorous pesticides	5000	As above
3.Organonitrogen pesticides	5000	As above
4.Carbamate pesticides	5000	As above
5.Thiabendazole & Cabendazin	5000	
6. Other pesticides	5000	Each

Classification : Veterinary drug residues

No. 02-2

Test items	Test price (NT\$)	Remark
1.Synthetic antibacterial ( as sulfa drugs )	5000	1.Not detected or detected each drug caculated as \$ NT 5000. 2.detected more than one drug , each add \$ NT 1000
2.Anabolics ( Hormones )	5000	Each
3.Aflatoxins	3000	
4.Ochratoxins	3000	
5.3-monochloro- 1,2-propadiol ( 3-MCPD )	7000	
6.Poly aromatic hydrocarbons ( PAHs )	5000	
7.Nitrofuran & their metabolite residues	7000	
8 .Chloramphenicol residue	7000	
9 .Genetic-modified food ( GMO ) in soy beans	10500	
10. Formaldehyde residue in beer	5000	
11. Melamine residue in milk	5500	
12. Other drugs	3000	Each

## Fees of Commissioned Tests and Technical Services

Classification : Pesticides 、 Environmental agent category

No. 02-3

Test items	Test price ((NT\$))	Remark	Test items	Test price ((NT\$))	Remark
1. Appearance	600	NT\$200 per day	14. Emulsion stability	600	NT\$200 per day
2. Volume	600		15. Foam test	600	
3. Sieving Requirement	800		16. Cold test	600	
4. Viscosity	800		17. A.I. Heat stability test	2800	
5. Active Ingredient	2800		18. Technical	2800	
6. Wax content	2400		19. Sieving test	800	
7. Suspensibility	5600		20. Distillation range	2000	
8. TAN	1200		21. Nicotine	2800	
9. Sulfated ash	1200		22. Camphor	2800	
10. Unsulfonated Residue	2000		23. p-Dichlorobenzene	2800	
11. Wettability	600		24. Naphthalene	2800	
12. Dispersibility	600		25. Other	800	
13. Solubility or Degree of Disintegration	600				

## Fees of Commissioned Tests and Technical Services

Classification : organic chemicals

Classification : organic chemicals

No.02-4

Test items	Test price (NT\$)	Remark
1. Inner capacity	600	
2. Smell	600	
3. color	600	
4. Specific gravity	600	
5. Freezing point	1100	
6. Boiling point	1000	
7. Raise melting point	800	
8. Melting point	800	
9. Flow[ing] point	800	
10. Condensation	800	
11. Reflectivity	600	
12. Optical rotation	600	

No.02-4

Test items	Test price (NT\$)	Remark
13. Distillation range(initial boiling point, dry point)	2000	
14. Each component	2000	
15. Moisture	2000	( Karl Fischer method )
16. Ash	1100	
17. Sulfate ash	1200	
18. Non-volatile matter	800	
19. Solid matter(non-volatile matter)	800	
20. Moisture&volatile matter	800	
21. Acid value	1000	
22. acidity(acetimeter)	1000	
23. pH value	800	
24. Free fatty acid(oleic acidmeter)	1000	

## Fees of Commissioned Tests and Technical Services

Classification : organic chemicals

No.02-4

Test items	Test price (NT\$)	Remark
25. Free alkali	1000	
26. Sulfate	1800	
27 Chloride salt	1800	
28. Amine	1800	
29. Water-insoluble matter	1200	
30. Alcohol-insoluble solid	1200	
31. Active component	1200	
32 .Glycide	2000	
33. Pure saponification	2000	
34. Unsaponifiable matter	2000	
35. Saponifiable matter and unsaponified	2000	
36. Surface tension	1000	
37. Perfumery (sensory test)	600	
38. Perfumery(ether extract)	2000	
39. Rosin	1200	
40. Fluorescent whitening agent	800	
41. Iodine absorption number	1600	
42. Mercury	1800	

No.02-4

Test items	Test price (NT\$)	Remark
43. Arsenic	1800	
44. Plumbeum	1800	
45. Cadmium	1800	
46. Z P Tcontent	1400	
47. Sulfuric acid pigmentation substance	600	
48. Potassium permanganate consumed	1000	
49. Color chroma	800	
50. Purity	2200	
51. Distillation test	2000	
52. Homogeneity	800	
53. Water solubility	1000	
54. Orthophthalic colo(u)r	1600	
55. Isopropanol	2000	
56. Suspension	2000	
57. Acid resistance stability	1600	
58. Formaldehyde	1400	
59. Ethyl acetate	1400	
60. Acrylic-2-ethyl ester	2000	

## Fees of Commissioned Tests and Technical Services

Classification : organic chemicals

## Classification : organic chemicals

No.02-4

Test items	Test price (NT\$)
61. Ethanol	2000
62. Organic solvent	2000
63. Hydroxyl group value	1600
64. Acetone	2000
65. Butanone	2000
66. Phenylmethane	2000
67. Content wax	1600
68. Oxalic acid	1600
69. Ammonium chloride	1400
70. Chloride	1800
71. Decolour	2400
72. Methanol	2000
73. Trichlorethane	1600
74. Borneol	2000
75. Ionizing peppermint	2000
76. Peppermint total content	2000
77. Total alcohol	2000
78. Aromatic alcohol	2000
79. Propanediol	2000
80. Glyceryl	2000
81. Drying loss	800
82 Burn residue	1100

No.02-4

## Fees of Commissioned Tests and Technical Services

### Classification : Chemical element

No. 03-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Lithium	1800		30. Silver	1800	
2. Bismuth	1800		31. Cadmium	1800	
3. Carbon	1800		32. Indium	1800	
4. Nitrogen	1800		33. Tin	1800	
5. Fluorine	1800		34. Antimony	1800	
6. Sodium	1800		35. Iodine	1800	
7. Magnesium	1800		36. Barium	1800	
8. Aluminium	1800		37. Tungsten	1800	
9. Silicon	1800		38. Platinum	1800	
10. Phosphorus	1800		39. Gold	1800	
11. Sulfur	1800		40. Lead	1800	
12. Chlorine	1800		41. Arsenic	1800	
13. Potassium	1800		42. Mercury	1800	
14. Calcium	1800		43. Boron	1800	
15. Titanium	1800		44. Germanium	1800	
16. Vanadium	1800		45. Tellurium	1800	
17. Chromium	1800		46. Niobium	1800	
18. Manganese	1800		47. Tantalum	1800	
19. Cobalt	1800		48. Samarium	1800	
20. Iron	1800		49. Hydrogen	1800	
21. Nickel	1800		50. Oxygen	1800	
22. Copper	1800		51. Rhodium	1800	
23. Zinc	1800		52. Bismuth	1800	
24. Selenium	1800		53. Others	1800	Each component
25. Bromine	1800				
26. Strontium	1800				
27. Zirconium	1800				
28. Molybden	1800				
29. Palladium	1800				

## Fees of Commissioned Tests and Technical Services

Classification : Inorganic Chemistry category

No. 03-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Silicon oxide	1800		30. Nonvolatile Content	800	
2. Iron oxide	1800		31. True specific gravity	800	
3. Aluminum oxide	1800		32. Apparent specific gravity	800	
4. Calcium oxide	1800		33. Acid resistant test	1800	
5. Magnesium oxide	1800		34. Alkali resistance test	1800	
6. Sodium oxide	1800		35. Corrosion test	1800	
7. Potassium oxide	1800		36. Glass fiber	1800	
8. Titanium oxide	1800		37. Molecular ratio	2400	
9. Sulfate	1800		38. Moisture – Proof test	800	
10. Sulfite	1800		39. Acid - insoluble Matter	800	
11. Nitrate	1800		40. Calcium oxide	1800	
12. Carbonate	1800		41. Chromium oxide	1800	
13. Zirconium oxide	1800		42. Calcium Phosphate dibasic	1800	
14. Chloride	1800		43. Calcium phosphate tribasic	1800	
15. Fluoride	1800		44. Tri-calcium silicate	1800	
16. Iodides	1800		45. Whiteness	800	
17. Bromide	1800		46. Zinc coating mass	1800	
18. Liquid chlorine	1800		47. Tin coating mass	1800	
19. Silicon carbide	1800		48. Uniformity test	800	
20. Characteristics	800		49. Acid and Alkali - insoluble matter	1800	
21. Carbon equivalent	1800		50. Metal material analysis	5000	
22. Asbestos fiber	1800		51. Sulfur trioxide	1800	
23. Combined water	1800		52. Di-Ammonium hydrogen phosphate	1800	
24. Moisture content	800		53. Hydrochloric acid soluble matter	1800	
25. Heating loss	800		54. Ammonium	1800	
26. Ignition loss	800		55. Chemical resistant test	1000	
27. Ash content	1000		56. Water soluble salt	1800	
28. Water - insoluble matter	800		57. Purity	1800	
29. Water absorption	800		58. Calcium fluoride	3000	

## Fees of Commissioned Tests and Technical Services

Classification : Inorganic Chemistry category

No. 03-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
59. Silicates	2000		88. Potassium chloride	1800	
60. Water absorption	1100		89. Potassium chlorate	1800	
61. Density	800		90. Potassium iodide	1800	
62. Tin (II) sulfate	1800		91. Potassium iodate	1800	
63. Acid value	800		92. Perchloric acid	1800	
64. Fineness(Sieve residue)	800	Each section	93. Potassium dichromate	1800	
65. Melting point	800		94. Potassium permanganate	1800	
66. Cupric oxide	1800		95. Calcium chloride	1800	
67. Iodine value	1800		96. Manganese sulfate	1800	
68. Sulfuric acid	1800		97. Calcium phosphate	1800	
69. Nitric acid	1800		98. Calcium Sulfate	1800	
70. Chloric acid	1800		99. Sodium fluoride	1800	
71. Hydrofluoric acid	1800		100. Available chlorine	1800	
72. Phosphoric acid	1800		101. Sodium dithionite	1800	
73. Chlorosulfonic acid	2400		102. Carbon dioxide	1800	
74. Sodium hydroxide	1800		103. Sodium hypochlorite	1800	
75. Potassium hydroxide	1800		104. Sodium nitrate	1800	
76. Hydroxide	1800		105. Potassium nitrate	1800	
77. Sodium carbonate	1800		106. Ammonium nitrate	1800	
78. Ammonia solution	1800		107. Aluminium sulfate	1800	
79. Sodium bicarbonate	1800		108. Cupric sulfate	1800	
80. Sodium sulfate	1800		109. Nickel(II) sulfate	1800	
81. Sodium chloride	1800		110. Silver nitrate	1800	
82. Sodium sulfide	2000		111. Cupric chloride	1800	
83. Sodium sulfite	1800		112. Ammonium chloride	1800	
84. Sodium phosphate	1800		113. Calcium oxalate	1800	
85. Sodium perborate	1800		114. Potassium cyanide	1800	
86. Sodium thiosulfate	1800		115. Sodium cyanide	1800	
87. Potassium sulfate	1800		116. Sodium fluorosilicate	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Inorganic Chemistry category

No. 03-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
117. Potassium sulfate	1800	At the same time when the application fee of 1,800 NT Dollars alumina	130. Total alkalinity	1800	Each component
118. pH Value	800		131. Turbidity	800	
119. Grain size	800		132. Potassium hydrogen carbonate	1800	
120. Dissolution	800		133. Cobalt (III) oxide	1800	
121. Appearance	600		134. Zinc chloride	1800	
122. Sodium chlorite	1800		135. Iron (III) chloride	1800	
123. Basicity	2800		136. Ferrous sulfate heptahydrate	1800	
124. Barium sulfate	1800		137. Specific gravity	800	
125. Thiocyanic acid	1800		138. Fineness	800	
126. Diffusivity	1100		139. Free sulfuric Acid	1800	
127. Sodium hydrogen carbonate	1800		140. Tricalcium aluminate	1800	
128. Water resistivity	1400		141. Oil absorption	1800	
129. Precipitate	800		142. Others	1800	

## Fees of Commissioned Tests and Technical Services

### Classification : Fertilizer

No. 03-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. potassium (as K <sub>2</sub> O)	1800		30. Moisture	800	
2. Nitrogen	1800		31. Urea	1800	
3. Total phosphorus(as P <sub>2</sub> O <sub>5</sub> )	1800		32. Calcium carbide	1800	
4. Water soluble phosphorus(asP <sub>2</sub> O <sub>5</sub> )	1800		33. Calcium phosphide	1800	
5. Citric acid phosphorus(as P <sub>2</sub> O <sub>5</sub> )	1800		34. dicyandiamide	1800	
6. Ammonium citrate soluble phosphorus(as P <sub>2</sub> O <sub>5</sub> )	1800		35. Substrate dissolution rate of nitrogen	1800	
7. Water soluble potassium (as K <sub>2</sub> O)	1800		36. Fineness	800	
8. Ammoniacal nitrogen	1800		37. Sodium Borate	1800	
9. Nitrate nitrogen	1800		38. Chloride	1800	
10. Thiocyanic acid	1800		39. Sodium chloride	1800	
11. Sulfamic acid	2000		40. Degree of maturity of compost	3600	
12. Nitrous acid	1800		41. Alkalinity	1800	
13. Free sulfuric acid	1800		42. Cation exchange capacity	1800	
14. Organic matter	1800		43. Anhydrous Sodium Borate	1800	
15. Biuret-Nitrogen	2000		44. Minerals	1800	
16. Zinc	1800		45. Sodium carbonate	1800	
17. Manganese	1800		46. Urea- nitrogen	2400	
18. Iron	1800		47. pH value	800	
19. Boron	1800		48. Inorganic matter	1800	
20. Copper	1800		49. Carbon nitrogen ratio, C/N	1800	
21. Sulfur	1800		50. Total nitrogen	2400	
22. Cobalt	1800				
23. Magnesium	1800				
24. Molybdenum	1800				
25. Other components or impurities	1800				
26. Calcium oxide	1800				
27. Soluble silicon dioxide	1800				
28. Humic acid	2400				
29. Calcium Cyanamide	1800				

## Fees of Commissioned Tests and Technical Services

Classification : Industrial water 、 Drinking water

No.03-4

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. pH value	800		21. Iodide	1800	
2. Turbidity	800		22. Bromide	1800	
3. Calcium	1800		23. Selenium	1800	
4. Manganese	1800		24. Boron	1800	
5. Iron	1800		25. Others	1800	Each component
6. Arsenic	1800		26. COD	1800	
7. Mercury	1800		27. Chloride	1800	
8. Cyanide	2000		28. Sodium	1800	
9. M-Alkalinity	800		29. Total hardness	1800	
10.P- Alkalinity	800		30. Silicon	1800	
11. Conductivity	800		31. Dissolved oxygen	1800	
12. Total dissolved solids	800		32. Residual chlorine	1800	
13. Color of water	600		33. Chloride	1800	
14. Taste of water	600		34. KMnO <sub>4</sub> consumption	1000	
15. Suspension Solids	800		35. Sulfate	1800	
16. Chlorine	1800		36. Sulfite	1800	
17. Phosphorus	1800		37. Bromate	2000	
18. Nitrate nitrogen	1800				
19. Nitrite nitrogen	1800				
20. Sulfide	1800				

## Fees of Commissioned Tests and Technical Services

Classification : fuel

No.04-1

Test items	Test price (NT\$)	Remark
1. Sulfur content	1800	
2. Saybolt color	1000	
3. Flow[ing] point	600	It needs extraneous expenses 400 dollars when uses dry ice.
4. Calorie value	1600	
5. Carbon tetrachloride solubility	1200	
6. Pickling color	600	
7. U.S. specific gravity	600	
8. Viscosity 100°F(40°C)	1200	
9. Viscosity 210°F (100°C)	1200	
10. Volatile component	800	
11. Ash	1000	
12. Fixed carbon	1000	

Classification : fuel

No.04-1

Test items	Test price (NT\$)	Remark
13. Coal specific gravity	600	
14. Doctor Test	800	
15. Aniline point	1000	
16. 200°C heating loss	800	Every hour it needs extraneous expenses 100 dollars. When the operating time more than 4 hrs.
17. Moisture (KF)	600	
18 Point flash	800	
19. Degree of penetration	800	
20. Ductility	800	
21. Standing separation	800	
22. Charged test	600	
23. Evaporation residue	800	
24. Bolting test	800	

## Fees of Commissioned Tests and Technical Services

Classification : fuel

No. 04-1

Test items	Test price (NT\$)	Remark
25. Asphalt(e)	1000	
26. Benzol insoluble matter	1600	
27. Hexadecane exponent	1000	
28. Viscosity index	1000	
29. Copper sheet corrosion	800	
30. Test cementing mixing	1000	
31. Free expansion exponent	800	
32. Penetration exponent	600	
33. Distillation test	2000	
34. Reid Vapor Pressure	1200	

Classification : detergent

No. 04-2

Test items	Test price (NT\$)	Remark
1. Alkyl aromatice sodium sulfonate	3000	Calculates by SiO <sub>2</sub>
2. Phosphate	1800	
3. Carbonate	1600	
4. Silicate	2000	
5. Anion qualitative	800	
6. Pure saponification	1800	
7. Unsaponifiable matter	1800	
8. Alcohol-insoluble solid	1000	
9. Water-insoluble solid	1000	
10. pH value	800	
11. Hard water tolerance	600	
12. Surface tension	800	

## Fees of Commissioned Tests and Technical Services

Classification : detergent

Classification : detergent

No.04-2

Test items	Test price (NT\$)	Remark
13. Saponification value	1400	
14. Iodine value	1400	
15. Moisture	600	
16. Burnish test	800	
17. Crowfoodcrack/fermentation	1200	
18. Water-insoluble solid	800	
19. Toxin component(Each)	1800	
20. Surfactant equivalent content	1600	
21. Methanol(Special concentration comparison)	2000	
22. Fluorescent whitening agent	1200	It only costs 800 dollars when it needs not have the transportable fluorescent substance experiment.
23. Smell	600	

No.04-2

Test items	Test price (NT\$)	Remark
24. Preservative(Each)	2000	
25. Heavy metal (Each)	1800	
26. Sodium-ethylenedia mine-tetra-acetic acid	2000	
27. Nitro-3-sodium acetate	2000	
28. Alcohol Ethylene phenolic group(nonionic surfactant)	2000	
29. Phosphonate	2000	
30. Perborate	2000	
31. Component identification (1)anionic surfactant	2000	
32. Component identification (2)cationic surfactant	2000	
33. Component identification (3)nonionic surfactant	2000	
34. Component identification (4)ampholytic surfactant	2000	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigment,Ink and  
cover coating

Classification : Paint,Pigment,Ink and  
cover coating

No.04-3

Test items	Test price (NT\$)	Remark
1.Hiding power	600	
2.flexion (bending)	600	
3.Water Resistance (boiling water)	600	
4.Oil resistance	1000	
5.Spread the experience of glass beads	600	
6.Flash point	800	
7.Color	600	
8.Fineness of grind	600	
9.Fixation rate of glass beads	800	
10.Corrosion test (salt water)	800	
11.Moisture	600	
12.No adhesion	600	

No.04-3

Test items	Test price (NT\$)	Remark
13.Volatile Content (heating loss)	800	
14.Acid Value	800	
15.Test of alcohol-resistant	600	
16.Dilution	600	
17.Dilution of the filter paper tes	600	
18.Dilution of the copper test	800	
19.Dilution of the sulfide test	1000	
20.Detergent Resistance test	600	
21.Clarity	400	
22.Condensability	400	
23.Insolubility	1000	
24.Painted ( coating) fitness	600	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigment,Ink and  
cover coating

Classification : Paint,Pigment,Ink and  
cover coating

No.04-3

No.04-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25.Solvent Resistance	1000	Each kind	37.Weathering resistance	300/H	1 unit for 4 pcs
26.Heating residue	800		38.Phthalic Anhydride	1600	
27.Appearance of paint film	400		39.Lead Oxide	1800	
28.Gloss	800		40.Zinc Oxide	1600	
29.Heating Loss	800		41.Titanium Dioxide	1800	
30.Coarse Particles	1000		42.Chromium Trioxide	1800	
31.Drying Time	600		43.Copper content	1800	
32.Distilled Test	3000		44.Available Copper	1800	
33.Bleeding	600		45.Chlorine Content	1600	
34.Freeing	1200		46.rosin and its derivatives	1000	
35.Chemical resistance	1000	Each kind In 8 hrs	47.resin, chlorine content per	1600	
36.Light resistance	120		48.Lead oxide	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigment,Ink and  
cover coating

Classification : Paint,Pigment,Ink and  
cover coating

No.04-3

Test items	Test price (NT\$)	Remark
49.Iron Oxide	1800	Each kind
50.Aluminum Oxide	2000	
51.Cuprous Oxide	1800	
52.Mercuric Oxide	2000	
53.Other chemical composition	2000	
54.Heavy metals Pb	1800	
55.Heavy metals Cd	1800	
56.Heavy metals Se	1800	
57.Heavy metals Sb	1800	
58.Heavy metals Ba	1800	
59.Heavy metals As	2000	
60.Heavy metals Hg	2000	

No.04-3

Test items	Test price (NT\$)	Remark
61.Heavy metals Sn	1800	
62.Chromate Yellow	1800	
63.Gel Time	800	
64.Whitened property	600	
65.Neutral value	1200	
66.Working properties (Constructability)	400	
67.Total nonvolatile content	800	
68.Hygroscopic moisture of nonvolatile content in Cl pigments	1600	
69.Pigment Volume ratio	1200	
70.Nitrocellulose soluble	1000	
71.Ink of flow	600	
72.Paint Components (Insoluble matter in solvent)	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigment,Ink and  
cover coating

Classification : Paint,Pigment,Ink and  
cover coating

No.04-3

No.04-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
73.Dry film opacity	1000	400 NT dollars of dry ice fee is separately turn in.	85.Nonvolatile Matter (Solid Contents)	800	
74.Points in the non-volatile liquid	800		86.Alkali Resistance	1000	
75.The oil absorption pigments	600		87.Impact resistance	800	
76.Acid Resistance	1000		88.Square (Daogua test)	600	
77.Softening point	1000		89.Depiction of a test	600	
78.Yellowing Property	800		90.Available time after mixing	600	
79.Condition in container	400		91.epoxy Determination (Qualitative)	2000	
80.Flow property	800		92.Storage Stability	800	
81.Miscibility	400		93.Scrub resistance	1200	
82.Specific gravity (weight)	600		94.Fat acid	1800	
83.Viscosity	1200		95.Sandability	800	
84.Viscosity	1200		96.Diffuse reflectance	800	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigment,Ink and  
cover coating

Classification : Paint,Pigment,Ink and  
cover coating

No.04-3

Test items	Test price (NT\$)	Remark
97.permeability of paint line	1000	
98.bleeding of pigments	600	
99.Heat resistance	1000	
100.Coating Heating Test	600	
101.NO <sub>2</sub> of Qualitative	1000	
102.Stain (filter paper mark) test	600	
103.The volatile tung oil test	800	
104.Heating of tung oil test(Gel Time)	600	
105.Pigment specific gravity	600	
106.Film thickness (single)	800	
107.Film hardness (pencil scraping test)	800	
108.Gasoline resistance	1000	

No.04-3

Test items	Test price (NT\$)	Remark
109.Oil Resistance	1000	
110.Glass beads content	1000	
111.Humidity resistance(Test)	40NT dollars/hr	1 unit for 6 pcs
112.Freezing Point	600	
113.Salt water spray test	90NT dollars/hr	1 unit for 4 pcs
114.Sag test	600	
115.Pigment Analysis (Each composition)	1800	
116.Spray tiles (laminated film coating material recovery) Permeability Test	600	
117.Kameari spray tiles cracking tests	600	
118.Sprayed ceramic tile abrasion resistance	1000	
119.Adhesion ; Standard conditions	600	
120.Adhesion ; After immersion in water	800	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigment,Ink and  
cover coating

Classification : Rubber,Plastic,Leather  
Material and Product

No.04-3

Test items	Test price (NT\$)	Remark
121.Adhesion 、 after repeated hot and cold	1200	Treatment fee 8000 NT dollars/10 times (per day and one time 800 NT dollars
122.Sediment	1000	
123.focus on water glue	800	
124.Specific Resistance Of Liquid Water Content	1400	
125.Dielectric Strength	1400	
126.Power Factor	1400	
127.Resistivity	1400	
128.Film Test(Refined linseed oil)	1000	
129.Ink of coating amount	800	
130.Abrasive grain	500	
131.Volatile organic compound content	4000	

No.04-4

Test items	Test price (NT\$)	Remark
1.True Specific Gravity Or Density	600	Each kind
2.Apparent specific gravity	600	
3.Water absorption	800	
4.shrinkage	1000	
5.Chemical resistance	1000	
6.Dissolving Test	1000	
7.Tensile strength MD Tensile strength CD	800	
8.Elongation MD Elongation CD	600	
9.Permanent Elongation	600	
10.Elasticity Test	600	
11.Tear Strength MD Tear Strength CD	800	
12.Peeling Test	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Rubber,Plastic,  
Leather Material and Product

No.04-04

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.Bend test	1000	400 NT dollars of dry ice fee is separately turn in.	25.Rub Test	800	Each kind
14.Breeking Test	600		26.Water Soluble Test	600	
15.Impact test	1000		27.pH value	800	
16.Compressive strength	1000		28.Immersion test(Length 、 Volume 、 weight change )	1000	
17.Puncture Test	1000		29.Fineness Test	600	
18.Drop Test	600		30.Acidity and Alkalinity	800	
19.flexibility(soft temperature)	1000		31.Turbidity	800	
20.Transmittance	800		32.Chromaticity	800	
21.Flammability	800		33.Potassium Permanganate consumption	1000	
22.Permanent set in compression	800		34.Heat resistance	800	
23. Creasing Test	600		35.heat distortion temperature	1200	
24.Abrasion Test	1000		36.Softening Temperature	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Rubber,Plastic,  
Leather Material and Product

Classification : Rubber,Plastic,  
Leather Material and Product

No.04-04

No.04-4

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
37.Forming Test	1200	Each kind 1 unit for 6 pcs  Coolant fee 400 NT dollars	49.infrared analysis(IR) Qualification test	3000	For one kind of ingredient  Coolant fee 400 NT dollars  In 8hrs
38.Heat discoloration	600		50.analysis of other organic components	2000	
39.Flow property	600		51.viscosity of gela.tin	1200	
40.Astm test standard oil resistant	1000		52.Jelly Strength	1200	
41.Low Temperature Processing Fee	120/ H		53.Brittleness Temperature	1200	
42.Low temperature Elongation	800		54.viscosity or ____	1200	
43.Brittleness Test	1200		55.Volatile	800	
44.Ozone Aging Test Processing Fee	160		56.Soap water resistance	600	
45.Oxygen pressure Aging Test Processing Fee	100		57.Hardness	600	
46.Air oven test Aging Test Processing Fee	60		58.Freezing	1200	
47.Light stability Processing Fee	120/ H		59.Shrinkage Temperature	600	
48.Weathering Test Processing Fee	300/ H		60.Toughness Test	800	

## Fees of Commissioned Tests and Technical Services

Classification : Rubber,Plastic,  
Leather Material and Product

Classification : Rubber,Plastic,  
Leather Material and Product

No.04-04

No.04-4

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
61.Melt Index(or Flow rate)	1200	Each sieve 100 NT dollars is additionally taken	73.Expansibility	600	latex
62.Vinyl Chloride Monomer	2000		74.Rate of Volume Change	1000	
63.Resins Content	1600		75.Test of Pinhole	800	
64.Settlement	800		76.Gel Time	1200	
65.Sieve Analysis	600		77.Hardening Time(Freezing、Enable)	1200	
66.Solvent Insoluble Matter	1000		78.Evaporation Residue	800	
67.Penetration	800		79.Luminance	600	
68.Buoyancy	1000		80.Absorb Heat	800	
69.Oil content	1200		81.Heat Recovery Property	800	
70.Restoration Property	800		82.N-Hexane soluble	1600	
71.Trichloroethene(tce) solubility	1600		83.residual components of hydrogen peroxide bleaching	600	
72.Neutral value(price)	1200		84.Gel content	1200	

## Fees of Commissioned Tests and Technical Services

Classification : Rubber,Plastic,  
Leather Material and Product

No.04-04

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
85.Tetrahydrofuran content	1600	(unknown ingredient)  (per ingredient)  (per ingredient)  (per ingredient)	97.Light stability	400	Treatment Fee 120NT dollars/hr 1 unit for 6 pcs
86.Ash content	1000		98.Above 60 °C heating or boiling water bath processing fee	40	
87.Stability	600		99.Above 60 °C heating or boiling water bath processing fee	100	
88.Fluoride	1800		100.Handling charges at room temperature dipping	200	
89.Molecular weight	4000		101.Handling charges at room temperature dipping	4000	
90.Coefficient of linear expansion	2000		102.Rubber hydrocarbon (hydrocarbon) content	2000	
91.Identification of plastics and rubber materials	4000		103.Free sulfur	2000	
92.Identification of plastics and rubber materials	2000		104.Water resistant joint strength	800	
93.Marked confirmation when the organic components	2000		105.Water Vapour Permeability	2000	
94.Identification of plastics and rubber materials	2000		106.Heating Loss	800	
95.Degree of polymerizatio	3000		107.Stains Test	500	
96.Gel strength	1600		108.Degree of cross-linked	5000	
			109.Bonding	800	
			110.Fibers were	2000	

in 8 hrs

## Fees of Commissioned Tests and Technical Services

## Classification :

Classification : thermal analysis

No. 04-5

Test items	Test price ( NT\$ )	R
1.Mass	500	
2.Appearance	500	
3.Construction	600	
4.Material	1600	
5.Ambient visual field	600	
6.Fire resistance test	800	
7.Strength of chin strap	800	
8.Dynamic test of retaining apparatus	800	
9.Roll-off test	1000	
10.Penetration resistance	2000	
11.Marking and instructions manual	500	
12.Shock absorption inspection		
12.1.High-temperature conditioning	2000	
12.2.Low-temperature conditioning	2000	
12.3.Immersion conditioning	2000	
12.4.Normal-temperature conditioning	2000	
13.Quantity for shock absorpiton		
13.1.High-temperature conditioning	3000	
13.2.Low-temperature conditioning	3000	
13.3.Immersion conditioning	3000	
13.4.Normal-temperature conditioning	3000	

No. 04-6

## Fees of Commissioned Tests and Technical Services

Classification : Health of experiment each kind of product

No. 04-7

Test items	Test price (NT\$)	Remark
1. Formaldehyde content	2000	
2. Phenols content	2000	
3. Potassium permanganate consumed	1000	
4. Evaporated residue:1.Water	800	
5. Evaporated residue: 2.4% acetic acid	800	
6. Evaporated residue: 3.n-heptane	1600	
7. Evaporated residue: 4.20% alcohol	800	
8. Organic chemistry component monomer(Monomer)	2000	
9. Colo(u)ring agent	1000	
10. N-hexane extract	1600	
11. Xylene solubles	1600	
12. Heat durable temperature	1000	
13. Non-volatile matter	800	
14. Heavy metal content	1800	
15. Methanol content	2000	
16. Free sulphur	2000	

No.04-7

Test items	Test price (NT\$)	Remark
17. Turbidity	800	
18. Color chroma	600	
19. Residual chloride loss	1600	
20. Odor & flavour	600	
21. Acrylamide monomer content	2000	
22. Epichlorohydrin	2000	
23. Plasticizer content(Each NT 2000)	2000	
24. PVC material test : D E H A	2000	
25. PVC material test :	4000	
26. Polystyrene(PS) material test : volatile matter test	6000	
27. Styrene monomer	2000	
28. Phenylmethane	2000	
29. Ethylbenzene	2000	
30. Propylbenzene	2000	
31. Isopropylbenzene	2000	

each component

## Fees of Commissioned Tests and Technical Services

Classification : Glass-Fiber-reinforced  
Plastic Bathtubs

Classification : Glass-Fiber-reinforced  
Plastic Bathtubs

No.04-8

Test items	Test price (NT\$)	Remark
1.Dimensions	500	reference to CNS 7612 CNS 7613
2.Appearance	500	
3.Deflection of the apron surface	600	
4.Boiling resistance	8000	
5.Load resistance	600	
6.Water stopping resistance	600	
7.Stain resistance	1000	
8.Deflection at the time of full water	600	
9.Falling ball impact resistance	600	
10.Sand bag impact resistance	600	
11. Hardness	600	
12.Water absorption	600	

No.04-8

Test items	Test price (NT\$)	Remark
13.Fissure resistance on the surface layer	1000	reference to CNS 7612 CNS 7613
14.Hydrochloric acid Resistance	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Glass-fiber-reinforced Plastic Water tank, Plastic chemical resistant tank

No. 04-9

No.04-9

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Dimensions	600	reference to CNS 11654 11655 11656 11657 11658 11659	13.Dissolving Test (4)V1MnO4 comsuption	1000	each kind
2.Thickness	800		14.Dissolving Test (5)Lead(Pb) content	1800	
3.permissible variations	600		15.Dissolving Test (6)Concentration(PH Value)	800	
4.Appearance	800		16.Dissolving Test (7) Evaporation Residue :	800	
5.Tensile strength	1200	Only 800NT dollars for providing approved specimen	17.Hydrochloric acid Resistence	1000	
6.Bending strength	1200		18.Chemical resistance (Content Distilled water)	1000	
7.Glassfiber Content	1600	Only 800NT dollars for providing approved specimen	19.partition strength	600	
8.Hardness	600		20.loading strength	600	
9.Water absorption	600		21.Leakage	1200	
10.Dissolving Test (1) odour and bad taste	600		22.Deformation when full of water	1200	
11 .Dissolving Test (2)Turbidity	800				
12 .Dissolving Test (3) Chromaticity	600				

## Fees of Commissioned Tests and Technical Services

Classification : Polyvinyl chloride Floor Tiles

(reference to CNS8906,8907)

No.04-10

Test items	Test price (NT\$)	Remark
1.Dimensions	500	120 NT dollars per hr.
2.Appearance	500	
3.Thermal Elongation	1000	
4.Thermal ration	1000	
5.Dentness	600	
6.Residuary dentness	600	
7.Loss on heating	800	
8.Light stability	400	
9.Light stability 30hrs trentment fee	3600	
10.Water Absorption Elongation	1000	
11.Slipperiness	800	

Classification : Polyvinyl chloride

Tapes for Corrosion Protection

(reference to CNS8337,8338)

No.04-11

Test items	Test price (NT\$)	Remark
1.Appearance	500	
2.Tensile strength : Normal condition	800	
3.Tensile strength :	800	
4.Elongation: Normal condition	600	
5.Elongation:after dripping in Warm water	600	
6.Adhesion to steelplate Normal condition	800	
7.Adhesion to steelplate after dripping in Warm water	800	
8.Adhesion to back Normal condition	800	
9.Adhesion to back after dripping in Warm water	800	
10.Insulation resistance	600	
11.Change of PH	800	
12.Heat resistance	800	

## Fees of Commissioned Tests and Technical Services

Classification : Polyvinyl chloride Tapes for Corrosion      Classification : Industrial Protective helmets

Protection

(reference to CNS8906,8907)

(reference to CNS 1336)

No.04-11

No.04-12-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.Freeaing	1200		1.Physical property requirement	1000	
14.Thickness and Width	500		2.Property		
15. Length of each roll	500		2.1Impact Attenuation		
			2.1.1 Low temperature	2000	
			2.1.2 High temperature	2000	
			2.1.2 Moist conditions	2000	
			2.2Penetration resistance	2000	
			2.3Combustion-with standing	800	
			2.4low temperature test		
			2.4.1Impact Attenuation	2000	
			2.4.2Penetration resistance	2000	
			2.5Electric Insulation	600	
			2.6Transverse stiffness	1200	
			2.6.1maximum transverse deformation of helmets		
			2.6.2residual deformation		
			2.7Water absorption	600	
			3.Marking	500	
			4.Operation maunal	free	

## Fees of Commissioned Tests and Technical Services

Classification : Safety Helmets for  
Electrical works  
(reference to CNS 4598)

Classification : Safety Helmets for  
Electrical works  
(reference to CNS 4598)

No.04-12-B

No.04-12-B

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Material And Construction	500		3. Marking	500	
2. Property			4. Instructions	free	
2.1 Electric Insulation	600				
2.2 Impact Attenuation					
2.2.1 low temperature treatment were	2000				
2.2.2 High-temperature conditioning	2000				
2.2.3 tehumidity treatment or immersion conditioning	2000				
2.3 Penetration resistance	800				
2.4 Water absorption	600				
2.5 Flammability	800				
2.6 Heat resistance	600				
2.7 Mass	500				
2.8 Ventilation	500				
2.9 Interchangeable	500				

## Fees of Commissioned Tests and Technical Services

Classification : Polyethylene Films for  
Packing and agriculture

Classification : Delorative Laminated sheet  
based on Thermosetting Resins (reference to CNS  
11366,11367)

No.04-13

No.04-14

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	500	reference to CNS 6729 6730 10059 10060	1.Dimensions	500	1 unit for 6 pcs 100NT dollars/hr
2.Tensile strength	800		2.Appearance	500	
3. Breaking load	800		3.Surface abrasion resistance	1000 + 160 x /500	
4.Elongation	600		4.Boiling water resistance : heating Treatment fee 26hrs	2600	
5.Water Vapour Permeability	2000		5.Boiling water resistance : Mass increasing rate	600	
6.Tear strength	800		6.Boiling water resistance : Swelling of thickness	600	
7.Dimensions	500		7.Boiling water resistance : Appearance	600	
8.Impact test	800		8.Dry heat resistance	600	
			9.Dimension stability : heating treatment fee 60NT dollars /hr	7200	
			10.Dimension stability : Change in dimension	500	
			11.Impact resistance	800	
			12.Cracking resistance : heating treatment fee 60NT dollars /hr	1200	(80±2°C) 20 hrs 1 unit for 6 pcs

## Fees of Commissioned Tests and Technical Services

Classification : Decorative Laminated  
sheet based on Thermosetting Resins  
(reference to CNS 11366,11367)

Classification : Unplasticized polyvinyl chloride  
pipes for water supply  
(reference to CNS 4053,2335)

No.04-14

Test items	Test price (NT\$)	Remark
13.Cracking resistance : test fee	400	
14.Stain resistance	1000	Each kind of pollutant include treatment fee 48 hrs
15.Light resistance	6500	
16.Cigarette burning test	600	
17.Bending property	600	
18.Bending strength	800	
19.Tensile strength	800	
20. Aluminous alloy plate:corrosion resistance	1000	

No.04-15

Test items	Test price (NT\$)	Remark
1.Appearance	500	
2.Dimensions	500	
3.Eccentricity	500	
4.Tensile strength	1200	Only 800NT dollars for providing approved specimen
5.Pressure test	800	
6.Flattening test	600	
7.Test of Ash content	1000	
8.Dissolving Test (1) Turbidity	800	
9.Dissolving Test (2) Chromaticity	600	
10.Dissolving Test (3)Potassium permanganate consumption	1000	
11.Dissolving Test (4)smell and taste	600	
12.Dissolving Test (5) Lead content	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Unplasticized polyvinyl  
Polyurethane(PU) water supply  
(reference to CNS 1298, 1299, 1302, 1303)

Classification : Waterproofing floor for chloride pipes for  
athletic for Installation and structure  
(reference to CNS 6985, 6986, 36987, 6988)

No.04-15

Test items	Test price (NT\$)	Remark
13.Dissolving Test (6)Reduction of residue chlorine	1800	
14.leaching test VCM content	3000	
15.Material test VCM content	2000	
16.Immersion test ( Percentage of mass change each kind	800	Distilled water 10% NaCl 30% H <sub>2</sub> SO <sub>4</sub> 40% HNO <sub>3</sub>
17.Voltage-withstanding Test	600	40% NaOH 60±2°C 5hrs
18.Combustion-withstanding	800	
19. Vicat softening temperature	1000	
20.Heat Recovery Property	800	

No.04-16

Test items	Test price (NT\$)	Remark
1.Specific gravity	600	
2.Hardness	600	
3.Tensile strength	800	
4.Elongation	600	
5.Tear strength	800	
6.Aging Test (1)Heat processing fee	5040	30 NT dollars/hr 70±1°C 16 hrs
7.Aging Test : (2)Hardness	600	
8.Aging Test : (3) Tensile strength	800	
9.Aging Test : (4)Eelongation	600	
10.Aging Test : (5)Tear Strength	800	
11.slump	600	
12.Abrasion resistance(Abrasive wheel H-18 Weight 1000g) Rotation 1000 cycle	1000	

## Fees of Commissioned Tests and Technical Services

**Classification :** Waterproofing floor

for athletic Polyurethane(PU)for Installation and structure

(reference to CNS 4293,8749,4294,8750,4291,4292) (reference to CNS 10774,10775)

No.04-16

No.04-17

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.100% elastic modulus	800		1.Hardness	600	
14.Elasticity	800		2 tensile testing (1) Elongation on 70 kgf/mm <sup>2</sup> of tensile strength	600	
			3 tensile test (2) Tensile strength	800	
			4 tensile test (3) Elongation	600	
			5.Permanent Elongation	800	
			6.Aging Test : (1)Air Heating	2880	70±1°C,96 hrs
			7.Aging Test : (2)High Pressure Oxygen	9600	70±1°C,96 hrs
			8.Rate of tensile strength change (3)Rate of tensile strength change	800	
			9.Rate of elongation change (4)Rate of elongation change	600	
			10.Aging Test : (5)Change of hardness	600	
			11.Permanent set in compression (1)Heating treatment fee 60NT dollars/hr	1320	70±1°C,22 hrs
			12.Permanent set in compression (2)Test fee	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Rubber goods for water work  
 (reference to CNS 10774,10775)

No.04-17

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.Free sulfur	2000		1.Dimensions	500	30 NT dollars/hr, 65±2°C, 24hrs、 48hrs
14.Dissolving Test (1) Turbidity	800		2.Degummed	600	
15.Dissolving Test (2) Chromaticity	600		3.Adhesion (1)Normal condition	800	
16.Dissolving Test (3) Potassium Permanganate consumption	1000		4. Adhesion(2) heating treatment fee of aging test	720 1440	
17.Dissolving Test (4) reduction of residue chlorine	1800		5. Adhesion(3) heating treatment fee of aging test	120	
18.Dissolving Test (5)odor anf taste	600		6. Adhesion(4) heating treatment fee of aging test	800	
			7.Load	800	
			8.Elongation	600	
			9.Tensile strength	800	
			10.Confining force	600	

## Fees of Commissioned Tests and Technical Services

Classification : O-ring

Classification : O-ring

No.04-19

Test items	Test price (NT\$)	Remark
1.Tensile strength	800	
2.Elongation	600	
3.Tensile strength	800	
4.fatigue testing power handling charges	1440	60 NT dollars/hr , 24hrs
5.fatigue testing (2)Test fee	600	
6.Dimensions	500	
7.Material Test A Normal condition (1)Hardness	600	
8.Material Test A Normal condition (2)Tensile strength	800	
9.Material Test A Normal condition (3)Elongation	600	
10.Material Test A Normal condition 100% Elongation elastic modulus	800	
11.Material Test B Aging Test (2)Heat processing fee	2100	120±1°C 100±2°C 70hrs 230±2°C 24hrs
12.Material Test B Aging Test (2)Heat processing fee	720	

No.04-19

Test items	Test price (NT\$)	Remark
13.Material Test B Aging Test(3) Change of hardness	600	
14.Material Test B Aging Test(4)Rate of tensile strength change	800	
15.Material Test B Aging Test(5)Rate of elongation change	600	
16.Material Test B Aging Test (6)Permanent set in compression	4200	
17.Material Test C Oil resistance Test (1)Heat processing fee	2100	120±1°C 70hrs 100±1°C 70hrs 175±1°C 22hrs 120±1°C 70hrs 100±1°C 70hrs 175±1°C 70hrs (30 NT dollars/hr)
18.Material Test C Oil resistance Test(2) Test fee	600	
19.Material Test C Oil resistance Test (3)Change of hardness	600	
20.Material Test C Oil resistance Test(4)Rate of tensile strength change	800	
21.Material Test C Oil resistance Test(5)Rate of elongation	600	
22.Material Test D Oil resistance Test(6) Rate of Volume Change	600	
23.Material Test D low temperature flexibility (1) low temperature processing fee	600	
24.Material Test D Oil resistance Test (2) Test fee	600	

## Fees of Commissioned Tests and Technical Services

Classification : O-ring

(reference to CNS 10489)

No.04-19

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25.Material test E corrosion and adhesion test (1)Heat processing fee	1440	60 NT dollars/hr, 70±1°C,24 hrs	1.Dimensions	500	
26.Material test E corrosion and adhesion test (2)Test Fee	600		2.Apparent density	600	
			3.Water absorption	600	
			4 .25% compression strength	800	
			5.Tensile strength	800	
			6.Elongation	600	
			7.Thermal conductivity	1200	
			8.Permanent set in compression	800	
			9.Combustibility	800	
			10.Dimensional change after heating (1)Heat Processing Fee	1320	70±1°C,22 hrs
			11.Dimensional change after heating (2)Test Fee	600	

## Fees of Commissioned Tests and Technical Services

Classification : PVC plastical rain coat

No.04-21

Test items	Test price (NT\$)	Remark
1.Appearance And Construction	600	
2.Tensile strength	800	
3.Elongation ((plastic sheeting) )	600	
4.Tear strength	800	
5.Heating Loss (plastic sheeting)	800	100±2 °C , 6hrs
6.Nonsticking test	600	
7.Adhesion strength at welding part	800	
8.Water Repellency Test (plastic sheeting)	600	
9.thickness	500	

Classification : Tooth Brushes

No.04-22

Test items	Test price (NT\$)	Remark
1.Dimensions	500	
2.gross appearance of the (animal hair)	500	
3.Heatproof temperature and appearance	2000	
4.Material of Filaments-fuxation (Metal)	5000	
5.Test of Filaments-fixation Strength	600	
6.identification of brush material	2000	
7.Brush Heat resistance (Chemical Products)	600	

## Fees of Commissioned Tests and Technical Services

Classification : toothpaste (CNS439)

Classification : Baskets for Windows ,

Doors and Joints Panel in Buildings

No. 04-23

Test items	Test price (NT\$)	Remark
1. Total fluoride content	2000	
2. Heavy metal	2500	
3. Arsenic content	2500	
4. pH value	800	
5. Water non-solubles	800	
6. Total veable count	1500	
7. Stability	800	
8. Fluoride	2000	
9. Abrasion resistance	1800	

No. 04-24

Test items	Test price (NT\$)	Remark
1.Dimensions	500	
2.Haedness	600	
3.Test temperature of 0°C 40°C and the difference between the hardness	600	
4.Tensile Test (1)100% elastic modulus	600	
5.Tensile Test (2)Tensile strength	800	
6.Tensile Test (3)Elongation	600	
7.Tensile test after heating (1)Heat Processing Fee	4320	60 NT dollars/hr (100±2°C,7 2hrs)
8.Tensile test after heating (2) Retention of Tensile Strength	800	
9.Tensile test after heating (3)Retention of Elongation	600	
10.Tensile test after heating (2)Heating Loss	600	
11.7Shrinkage on heating Heat Processing Fee	1320	60 NT dollars/hr (70±2°C, 22hrs)
12.Thermal contraction(2) test fee	600	

## Fees of Commissioned Tests and Technical Services

Classification : Baskets for Windows , Doors and  
Joints Panel in Buildings

Classification : Ball Point Pen

No.04-24

Test items	Test price ( NT\$ )	Remark
13.Shrinkage on heating (3) Permanent set in compression	800	
14.Soft temperature	1000	Dry ice fee 400 NT dollars is separately taken in.

No.04-25

Test items	Test price ( NT\$ )	Remark
1.Construction	500	
2.Impact test	500	
3.Vebound veslience of Metal Clip	500	

## Fees of Commissioned Tests and Technical Services

Classification : core of Ball Point Pen

No.04-26

Classification : Fountain Pen

No.04-27

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Construction	500	Treatment fee 120 NT dollars/hr	1.Durability of rust-resistance	600	
2.Size	500		2.Anti-rust corrosion- resistance	600	
3.Wrirte propert	2000		3.Ink amount	500	
4. (1) Light resistance 10hours Processing Fee	1200		4.Ink dripping property	500	
5.Water resistance	600		5.Clamping elasticity	500	
6.Oil Resistance	600		6.Impact resistant	800	
7.Drying	600				
8.Osmotolerant	600				

## Fees of Commissioned Tests and Technical Services

Classification : Point for Fountain Pen

No.04-28

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Writing Test	500		1.Rust-Proof Durability	600	
2.Corrosion test	800		2.Rust Corrosion Resistance	600	
3.Purity of Gold	1800		3.Institutional	500	
			4.Pen core fixed	500	
			5.Retraction of the pen core	500	
			6.Elastic Pen Clip	500	
			7.Impact resistance	500	

## Fees of Commissioned Tests and Technical Services

Classification : Pencil

(reference to CNS552、553、7752 )

No.04-30

Test items	Test price ( NT\$ )	Remark
1.Dimensions	500	
2.Bending of casing	500	
3.Eccentricity of lead	500	
4.Force of coming-off lead	500	
5.Pen Holder Glue Test	500	
6.Pen Holder fade test	400	Light stability treatment fee is separately taken in. 120 NT dollars/hr
7.Bending Strength Of Lead Core	800	

Classification : Boxes for unplasticized

Polyvinyl chlorids Conduct

(reference to CNS4970、4971 )

No.04-31

Test items	Test price ( NT\$ )	Remark
1.Voltage-withstanding Test	600	
2.Thermal contraction test (1) Heating Processing Fee	180	60 NT dollars/hr 70±2°C , 3hrs
3.Thermal contraction test	600	
4.Combustion-withstanding	800	
5.Compression Test	800	
6.Construction and Dimension	500	
7.Marking	500	

## Fees of Commissioned Tests and Technical Services

Classification : Protective Footwears

No.04-32

Test items	Test price (NT\$)	Remark
1.general construction	500	
2.Thickness of upper	500	
3.The Size Of The Former Lining	500	
4.Thinnest thickness of the outsole	500	
5.The size of safety shoes	500	
6.Tensile strength	800	
7.Elongation	600	
8.Tear strength	800	
9.Aging Test Processing Fee	3600	30 NT dollars/hr(70±3°C, 120 hrs)
10.Immersion Test(content 40±1°C , 22 hours processing fee )	1600	
11.Smooth Cracking Test(Leather)	600	
12.Chromium Content Test(Leather)	1800	

Classification : Protective Footwears

No.04-32

Test items	Test price (NT\$)	Remark
13.Flat Of Pressure	500	
14.Impact resistance	800	
15.Peeling strength of sole	800	
16.Leakproofness( Wholly Rubber)	800	
17.Resistance To Tread Wear Resistance (P Class)	600	
18.Energy Absorbing Heel Of Oppression	800	
19.Feet with the impact protection	600	
20.Marking	500	
21.Hardness(Sole)	600	
22.Bending Test	600	
23.Voltage-withstanding Test AC3300V, 1min	600	
24.performance against static electricity	1400	

## Fees of Commissioned Tests and Technical Services

Classification : shoes

(reference to CNS741~3、4800、4868、7759、8632、9754 )

No.04-33

Test items	Test price (NT\$)	Remark
1.Dimension	500	
2.Appearance	500	
3.Finished Water Immersion Test	600	
4.Finished gGasoline Resistance Test	800	
5.Finished Diesel Fuel Resistance Test	800	
6.Voltage-withstanding Test	600	
7. (1)Dimensions	500	
8.Steel toe(2) Corrosion Test 8%NaCl boiling 15min or soak 24 , 48 hours	800	
9.Steel toe (3)materials analysis	5000	
10.Sole test no. 2 oil-resistant 40℃ , 22hours	1600	
11.Step-Resistant Test	600	
12.Pressure resistance test(steel toe or finished goods)	800	

Classification : shoes

No.04-33

Test items	Test price (NT\$)	Remark
13.Impact test(steel toe or finished goods)	500	
14.Test of stichlines(Tensile load)	800	
15.Stitch pitch test	500	
11.6LFreezing Test(-20±2℃ , 30 minutes)	800	
17.Upper material	2000	
18.Tensile test of Upper	600	
19.Chromium Content Skinned	1800	
20.Bursting Strength	600	
21.Water immersion test of upper	600	Upper, lining, insole, and core layer are all the same
22.Upper Decolouration Test	600	
23.Uppers and soles of the adhesive width	500	
24.Adhesion Test	800	

## Fees of Commissioned Tests and Technical Services

Classification : Shoes

No.04-33

Test items	Test price (NT\$)	Remark
25.Sole : Thickness	500	3 test standard are taken and fee are separately turn in
26.Sole : Tensile strength	800	
27.Sole : Hardness	600	
28.Tensile strength of foamed sole (tensile 100% 90 seconds)	800	
29.Tensile test of outsole	600	
30.heating loss outsole	800	
31.Outsole of tensile strength lowering (residual rate) aging test processing fee	2880	70±1°C, 96 hrs , 30NT dollars/hr
32.Outsole of tensile strength lowering (residual rate) test fee	800	
33.Aging test of Outsole bending processing fee	3600	70±1°C, 120 hrs , 30 NT dollars/hr
34.Outsole bending test fee after aging	600	
35.Fracture resistance of upper	600	
36.Upper heating loss	800	

Classification : Traffic signals lamp Housing

No.04-34

Test items	Test price (NT\$)	Remark
1.Material : each kind	2000	
2.Heat distortion temperature	1200	
3.Heat resistance Test(130°C , 1 Hour)	800	
4.Tensile strength	800	
5.Flexural Strength	800	
6.Elongation	600	

## Fees of Commissioned Tests and Technical Services

Classification : PVC Rubbers Gloves

(reference to CNS6632 、 6633 、 10518 、 10519)

No.04-35

Test items	Test price ( NT\$ )	Remark
1.Dimension	500	
2.Tensile strength	800	
3.Elongation	600	
4.Tensile load to remain rate	800	
5.Detergent Resistance (2% detergent, 95±1°C ,5hrs)	500	
6.Detergent Resistance(2)Tensile load	800	
7.Detergent Resistance(2)Elongation	600	
8.Oil Resistance (2)Tensile load	1000	
9.Oil Resistance(2)Elongation	800	
10.Oil Resistance(2)Elongation	600	
11.Acid Resistance	1000	
12.Test of Alkali Resistance	1000	

Classification : PVC Rubbers Gloves

No.04-35

Test items	Test price ( NT\$ )	Remark
13.Test of Pinhole	800	
14.Dissolution test : Lead content	1800	
15.Aging Test Processing Fee( $70\pm1^{\circ}\text{C}$ , 96 hours)	2880	30NT dollar s/hr
16.Retention of Tensile Load	800	
17.Retention of elongation	600	

## Fees of Commissioned Tests and Technical Services

Classification : Insulating Line Hose for High voltage  
 ( reference to CNS5976 )

Classification : Rubber Nipples  
 ( reference to CNS5947、11347 )

No.04-36

Test items	Test price ( NT\$ )	Remark
1.Appearance	500	
2.structure	500	
3.Voltage-withstanding Test	600	
4.tensile strength	800	
5.Elongation	600	
6.Aging Test Processing Fee (90°C , 96 hours)	2880	30NT dollars/ hr
7.Aging Test Processing Fee	800	
8.Elongation after aging	600	
9.Heat resistance	800	
10.Water absorption(Room temperature 24 hours )	600	
11.Pull off some tests of convergence	800	

No.04-37

Test items	Test price ( NT\$ )	Remark
1.Appearance	500	
2.Tensile strength Test	800	
3.Restoration Property	800	
4.Boiling Test Processing Fee 3 Hours	300	100NT dollars/ hr
5.Boiling Test (2) Test fee	1600	
6.Aging Test Processing Fee(70±1°C , 72 Hours)	2160	30NT dollars/ hr
7.Aging Test (2)Test fee	1600	

## Fees of Commissioned Tests and Technical Services

Classification : Feeding bottle

(reference to CNS11348、11349 )

No.04-38

Test items	Test price ( NT\$ )	Remark
1.Capacity	500	
2.Capacity Scale Test Fee	500	
3.Appearance	500	
4.Alkali Leaching Test	1000	
5.To temperature change of the strength Test(glass)	1000	
6.To temperature change of the strength test Aging Processing Fee(Plastic)	2400	
7.To temperature change of the strength test (Plastic)	500	
8.Test the capacity of aging changes (Plastic)	500	
9.Resistance to compression deformation test (Plastic)	800	

Classification : Flexible Polyvinyl chloride Water-Stops

(reference to CNS3895、3896 )

No.04-39

Test items	Test price ( NT\$ )	Remark
1.Appearance	500	
2.Specific gravity	600	
3.Hardness	600	
4.Longitudinal tensile strength	800	
5.Longitudinal elongation	600	
6.Shear strength	800	
7.Aging Test Processing Fee (72±2°C , 120Hours)	3600	30 NT dollars/hr If this item is test with 11-(1), the aging treatment fee is free.
8.Rate of longitudinal tensile strength change	800	
9.Rate of longitudinal elongation change	600	
10.Percentage of mass change	1000	
11.Chemical resistance		
11-(1)Alkali Processing Fee	2016	60 NT dollars/hr
	0	

## Fees of Commissioned Tests and Technical Services

Classification : Felixible Polyvinyl  
chloride Water-Stops  
( reference to CNS3895 、 3896 )

Classification : Polyethylene Pipes for  
chemical Industrical General uses  
( reference to CNS2458 、 2459 )

No.04- 39

No.04-40

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
11-(1)-alongitudinal tensile strength change	800		1.Appearance	500	
11-(1)-bRate of longitudinal elongation change	600		2.Eccentricity	500	
11-(1)-cPercentage of mass change	1000		3.Tensile strength at Yield	800	
11-(2)Salty treatment fee (room temp,14days)	1000		4.Elongation	600	
11-(2)-aRate of longitudinal tensile strength change	800		5.Hydraulic Pressure Test	800	
11-(2)-bRate of longitudinal elongation change	600		6.Heat Recovery Property	800	
11-(2)-cPercentage of mass change	1000		7.Weathering Processing Fee (WS Type 、 600hours)	80000	1)from start to100hrs : 300NT dollars/hr 、 2)100 to 200hrs : 200NT dollars/hr 、 3)200 to 400hrs : 100NT dollars/hr 、 4)over400 hrs : 50NT dollars/hr 。
			8.Elongation change rate	600	
			9.Immersion test(change of mass)	1000	

## Fees of Commissioned Tests and Technical Services

Classification : High Density Polyethylene  
 Geomembrance for Sanitary Landfill  
 ( reference to CNS12493 、 12494 )

Classification : Polyethylene Disposable  
 refuse sacks  
 ( reference to CNS12987 )

No.04- 41

Test items	Test price ( NT\$ )	Remark
1.Appearance	500	
2.Specific gravity	600	
3.Tensile strength(Machine direction)	800	
4.Elongation (Machine direction)	600	
5.Tear strength	800	
6.Change of tensile strength	800	
7.Change of elongation	600	
8.Water absorption	600	
9.Sealing Strength	800	
10.Heat-resistance dimension change	800	
11.Environmental Stress Crack Test	800	Treatment fee is separately turn in.

No.04-42

Test items	Test price ( NT\$ )	Remark
1.Demensions(Lengt h、Width、Thickness)	500	
2.Appearance	500	
3.Color	500	
4.Tensile strength (Machine direction 、 Transverse direction)	800	
5.Elongation(Machine direction 、 Transverse direction)	600	
6.Impact strength	800	
7.Tear strength(Machine direction 、 Transverse direction)	800	
8.Resistance to dropping impact	600	
9.Heat seals	800	
10.Ream Weight500 (bag bottom pad board)	500	

## Fees of Commissioned Tests and Technical Services

Classification : U-shaped High Dnsity

Geomembrance for Sanitary Landfill

( reference to CNS12722 )

No.04-43

Test items	Test price ( NT\$ )	Remark
1.Material	3000	
2.Demensions	500	
3.Thickness	500	
4.Appearance	500	
5.Tensile Strength Along Seal Line	800	
6.Fsatness of Printing	800	

Classification : High Density Polyethylene Polyethylene bags

( reference to CNS4345 、 4346 )

No.04-44

Test items	Test price ( NT\$ )	Remark
1.Color	1000	
2.Luminance Rate	1000	
3.Gloss	800	
4.Protectivelliquid Layer Reflective Film Hardness	600	
5.Adhesion	600	
6.Tensile Strength	800	
7.Elongation	600	
8.Shrinkage		
(1)10min	800	
(2)24 hr	800	
9.Flexibility	600	
10.Stripping the peel of the paper	600	

## Fees of Commissioned Tests and Technical Services

Classification : Retroreflective sheeting and Tape

(CNS 4345, 4346)

No.04-44

Classification : Class 1 and Class 2 of Traffic paints

(CNS 1333, 1334)

No.04-45

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
11.Solvent Resistance	1000	Tolune, xylene, methanol, kerosene Turpentine oil	1.Condition in container	400	
			2.weight	600	
			3.Viscosity	1200	
			4.Heating stability	800	
			5.Working properties	400	
			6.Appearance of paint film	400	
			7.Print free test	600	
			8.Hiding power	600	
			9.45°0°diffuse reflectance (only for white)	800	
			10.Bleeding	1000	
			11.Abrasion resistance	1000	
			12.Water resistance	600	

## Fees of Commissioned Tests and Technical Services

Classification : Class 1 and Class 2 of Traffic paints  
 (CNS 1333, 1334)

No.04-45

Test items	Test price (NT\$)	Remark
13.Alkali resistance	1000	
14.Residue on heating	800	
15.Solvent Insoluble Matter	1000	
16.Spread the experience of glass beads	600	
17.Glass bead adhesiveness	800	
18.Specific gravity	600	

Classification : Class 3 of Traffic paints  
 (CNS 1333, 1334)

No.04-46

Test items	Test price (NT\$)	Remark
1.Weight	600	
2.Softening point	1000	
3.Appearance of paint film	400	
4.Print free test	600	
5.45°0°diffuse reflectance (only for white)	800	
6.Yellowness	800	
7.Abrasion resistance (100 circles)	1000	
8.Compressive strength	800	
9.Alkali resistance	1000	
10.Residue on heating	800	
11.Glass bead content	1000	
12.Specific gravity	600	

## Fees of Commissioned Tests and Technical Services

Classification : Rubber Condoms  
 (CNS 6629)

No.04-47

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.demensions	500	70±1°C, 72hr 30NT dollars/hr	1.Construction	500	
2.Appearance	500		2.demensions	500	
3.Tensile Strength	800		3.Thickness	500	
4.Elongation	600		4.Tensile Strength	800	
5.The appearance of stretch	800		5.Elongation	600	
6.Aging Test Processing Fee	2160		6.Tear strength	800	
7.Elonhgation After ageing	600		7.Fat Points	1800	
8.Test of Pinhole	800		8.Chromium Content (Cr <sub>2</sub> O <sub>3</sub> )	1800	
9.Elongated Appearance	500		9.Suture Tensile Load	800	

Classification : Protective gloves for welding  
 (CNS 7178)

No.04-48

## Fees of Commissioned Tests and Technical Services

Classification : Protective gloves for  
occupational health  
(CNS 8068)

Classification : Rubber Gloves for Electrical  
Isolation  
(CNS 12546)

No.04-49

No.04-50

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	500	For each kind of agent	1.Appearance	500	$70 \pm 1^\circ\text{C}, 96$ hrs, 30NT dollars/hr
2.Tensile load	800		2.Voltage-withstanding	600	
3.Pinhole	800		3.Charge Current	600	
4.Impermeability	1000		4.Tensile Strength	800	
5.Symbols and demensions	500		5.Elongation	600	
			6.Permanent Elongation	600	
			7.Aging Test Processing Fee	2880	
			8.Tensile strength after aging	800	
			9.Elongation after ageing	600	
			10.Heat resistance	800	
			11.demensions	600	
			12.Marking	500	

## Fees of Commissioned Tests and Technical Services

Classification : Leather

(CNS 1269,1283,1285-81290,1292,1294)

No.04-51

Test items	Test price (NT\$)	Remark
1.Fat	1800	
2.Hind substance	2000	
3.Water-soluble substances	1000	
4.Insoluble Ash	1000	
5.Union tannin quantity	1000	
6.Moisture	600	
7.Nitrogen Content	1800	
8.Total Ash	1000	
9.Tanning level	1600	
10.ph Value	800	

Classification : Plastic Box for low voltage AC power meter

(CNS 11908,11909)

No.04-52

Test items	Test price (NT\$)	Remark
1.Appearance	500	
2.Tensile Strength	800	
3.Bending strength	800	
4.Impact strength	800	
5.Heat Distortion Temperature	1200	
6.Thermal contraction	800	130±2°C, 30 mins
7.Voltage-withstanding	600	
8.Flammability	800	

## Fees of Commissioned Tests and Technical Services

Classification : Glass-fiber Reinforced Plastic

Classification : Skateboards and skates

## Electric Enclosure

(CNS 11650, 11651)

No.04-53

No.04-54

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	800		1.Appearance	400	
2.Compressive strength	1200		2.The prominence of the test	800	
3.Tensile Strength	1200		3.Easy to manipulate test	700	
4.Surface Hardness	600		4.Static Load Test	800	
5.Sandbag Impact Resistance	600		5.Endurance Test	1300	
6.Dielectric Properties			6.Bending Test	800	
(1)Voltage-withstanding	600		7.Structure Inspection	2000	
(2) Insulation resistance	600		8.Footboard and round gap test	700	
7.Chemical Resistance rate of mass change	Each kind 1000	10% HCl 1% NaOH 10% NaCl	9.Pulse Test	1100	
			10.Speed	800	
			11.Drop Impact Resistance	800	
			12.Impact of resistance	800	
			13.Brake Torque Test	800	
			14.Friction Test	800	
			15.Strap Loading Test	800	
			16.The frontal crash test round	800	
			17.Brake Torque Test	800	
			18.Impact test	1200	
			19.Marking	400	
			20Notice item	400	

## Fees of Commissioned Tests and Technical Services

Classification : Plastic Hand Bag

Classification : Test items of physical-chemical property  
in rubber-plastics or materials

No.04-55

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1.Ink	500		There is no reference to discrimination or who are identified separately negotiated by the parties consistent set case by case		
2.Fastness of Printing	800				
3.Color Process	500				
4.Aligning	500				
5.Handle loading test	500				
6.Tensile strength along seal line	800	Regual sealed, folding are separately turn in.			
7.Ream Weight	500				

## Fees of Commissioned Tests and Technical Services

Classification : Method of Test of Rubber  
and Plastic goods

Classification : Method of Test of Rubber  
and Plastic goods

No.04-57

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1.Universal testing machine tension Tensile strength and elongation	1000	Only for the same sample and condition			

## Fees of Commissioned Tests and Technical Services

Classification : photocatalyst product

No. 04-58

Test items	Test price (NT\$)	Remark
photocatalyst performance test		
fading test		
1.standard conditions	2000	
2.acid solution immersion conditions	2000	
3.alkaline solution immersion conditions	2000	
4.salting liquid immersion conditions	2000	
5.heating repeated test condition	2000	
6.test condition	2000	
deodo(u)rization test		
7.ethanal photodecomposition respondent	3000	
specific other organic component photodecomposition respondent		
8.formaldehyde	3000	
.9toluene	3000	
10.benzene	3000	

Classification : photocatalyst product

No. 04-58

Test items	Test price (NT\$)	Remark
11.Ammonia	3000	
12.Other component	3000	
ultraviolet ray photometric test		
13. Sample(powder or liquid)	1000	
14.Stain-proof test	2000	
photocatalyst paint photocatalyst spraying liquor		
photocatalyst performance test		
15.grade of pencil	600	
16adhesion force	600	
17.wearability	1000	
18.laundering	1200	
19. resistance to soiling	1000	
20.nanometer photocatalyst titania {TiO <sub>2</sub> }content	2000	

## Fees of Commissioned Tests and Technical Services

Classification : photocatalyst product

No. 04-58

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
photocatalyst respirator			industry application product : photocatalyst fibre、 photocatalyst textile、 photocatalyst building、 photocatalyst furniture、 photocatalyst tile、 photocatalyst stone、 photocatalyst corner、 photocatalyst tile photocatalyst household appliance、photocatalyst lamp、fluorescent tube、Air pure machine、Air sterilization machine、electric refrigerator、electric fan、air conditioner、dehumidifier、 Dish drier		
21.product Truth appraisal	2000		29.photocatalyst performance test	3000	
22.photocatalyst component appraisal	2000		Pigment level titanium(IV) oxide and Nanometer level photocatalyst titanium(IV) oxide		
23.photocatalyst content analysis	2000		30.titanium(IV) oxide Pigment level、Nanometer level component appraisal	2000	
photocatalyst performance test			31.titanium(IV) oxide Pigment level、Nanometer level content analysis	2000	
24.deodo(u)rization test and evaluation	3000		Nanometer Forgery-proof discoloration compound		
visible photocatalyst product			32.half period test	3000	Test subject and test cost which is the same test subject 1 ~ 14
25product Truth appraisal	2000		photocatalyst spraying agent spraying on plastic flower、 screen window ect		
26visible photocatalyst component appraisal	2000		33function test		The test subject and test cost which discuss according to the product shape
27visible photocatalyst content analysis	2000				
visible photocatalyst performance test		photocatalyst performan ce test subject and test cost which is the same test subject 1 ~ 14			
28ultraviolet 、visible absorbencetest	1000				

## Fees of Commissioned Tests and Technical Services

### Classification : Textile

No.05-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Appearance	300		14. Elongation	400 NT dollars for each direction	250 NT dollars for each direction on co-test with tensile strength
2. Weight	400		15. bursting strength	600	
3. Length	300		16. tearing strength	400 NT dollars for each direction	
4. Width	300		17. Waterproof Test	500	
5. thickness	500		18. pressure test	500	
6. Density	Each direction NT.250		19. Colour Fastness to Water	800	
7. Organization	400		20. colour fastness to washing and laundering	800	
8. Color value	800		21. Color Fastness to Perspiration	800	
9. Color difference	1000		22. Color Fastness to Rubbing	800	
10. Shrinkage	300		23. Wear strength	800	
11. Count 、 Danny	Each kind NT.300		24. Brightness	800	
12. Twist	500				
13. Tensile strength	400				

## Fees of Commissioned Tests and Technical Services

### Classification : Textile

No.05-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25. Acid Resistance	500	One unit for four pcs.  200 NT dollars from second time	37. Flammability	800	1. Un-known component for mixed two( or above)  extra pay of 200 NT dollars for each component 2. Mixed over three components extra pay of 1600 NT dollars for each component
26. test of immersion in water	400		38. Composition		
27. slurry content	600		single Composition	600	
28. Nodules strong	600		Two components	1400	
29. Hang pull strength	600		Three components	2400	
30. Alkali resistance	500		39. Fat content	1000	
31. Air Permeability	600		40. Resin content	1000	
32. Heat Endurance	600		41. Crimp fastness	800	
33. Cold Resistance	1000		42. Oxygen Index	1000	
34. light fastness	120		43. Short fiber tensile str ength	1200	
35. being washable	500		44. The number of short fibers curl	500	
36. flammability	800		45. Test for pilling	800	

## Fees of Commissioned Tests and Technical Services

### Classification : Textile

No.05-1

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
46. the Woven Fabric Defects	500	One unit for two pcs.	61. Coconut fiber mattress pressure load	800	Standard of CNS 7614 is 800X3
47. Regain	600		62. Coconut fiber mattress elastic	1000	
48. moisture content	600		63. Fastening slippage strength	800	
49.	500		64.	800	
50. Material Test	600		65. Oil content	1200	
51. Suture efficiency	800		66. flammability	800	
52. Stitch length	400		67. Fabrics resist uv	2000	
53. Fluorescent Brightening	800		68. Gas Chromatography & high performance liquid chromatography Fabric disabled Azo dyes distinguish : The first dye	5000	
54. fluorescent substances	800		69. Gas Chromatography & high performance liquid chromatography Fabric disabled Azo dyes distinguish : The second dye from each dye	1000	
55. migratable fluorescent substances	1200		70. Microscopic structure of single fiber cross-section	1000	200 NT dollars are extra pay on additional micro-graph
56. Compression ratio	600		71. Executive Clothing Suture appearance inspection	500	
57. Fabrics Aging Test			72. Police 、 Firefighters Clothing Suture appearance inspection	1000	
58. Chloroform extract	1000		73. thermal resistance	2000	
59. Carbon tetrachloride soluble substances	1000		74. water-vapour resistance	4000	
60. Rate of change of physical properties	600		75. Unlist items in table can be inquired		

## Fees of Commissioned Tests and Technical Services

Classification : Paper(pulp)and paper products

No.05-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
<b>1.Moisture</b>	600		13.Tear strength	NT 400 each direction	
<b>2.Thickness</b>	500		14.Folding endurance	NT 400 each direction	
3.Basis weight	400		15.Water absorption	500	
4.Brightness of Pulp	800		16.air-meability resistance	600	
5.Gloss	800		17.Compressive strength	800	
6.Density	600	NT 300 when co-test with Thickness or Basis weight	18.ring crush	NT 400 each direction	
7.Ash content	1000		19.Wet compressive strength	1400	
8.smootheness	NT 400 each side		20.wet tensile strength	800	
9.Opacity	800		21.water repellency	500	
10.water proofness	600		22.Pin Adhesion	600	
11.Tensile strength	NT 400 each direction		23.Laminated water resistance	500	
12.Burst Factor	600		24.stiffness	NT 400 each direction	

## Fees of Commissioned Tests and Technical Services

Classification : Paper(pulp)and paper products

No.05-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25. Water absorbency	600		37. Fluorescent Brightening Agents Classes (fluorescent substances)	800	
26. Water Vapor Permeability	1500		38. Fluorescent Component of Brightness	800	
27. Flammability	800		39. Migratable fluorescent substances	1200	
28. Pulp	800		40. Leakage test	500	
29. Wax on Waxed Paper	1000		41. Acidity and Alkalinity	500	
30. Max of inside sizes	1000		42. Foreign Particulate Matter in Pulp	500	
31. Paperboard construction requirements	400		43. Flat Crush	800	
32. Carbon coating content	1000		44. Edgewise Compressive Strength	800	
33. Asphalt content	1000		45. Puncture strength	800	
34. K & N Ink Absorption Test	1500		46. Wet tensile strength	600 Each direction	
35. Method of Test for Surface Strength (Wax Pick)	1000		47. color value	800	
36. PH value	800		48. color match	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Paper(pulp)and paper products

No.05-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
49. Test for Accelerated Aging	600 NT dollars per 24hrs	One unit for two pcs.			
50. multiple water	500				
51. moisture absorption	600				
52. Retention of urine	600				
53. surface dryness test	800				
54. Abrasion resistance test	500				
55. Migration of color	500				
56. external leakage test	500				
57. paper ream	500				
58. Table lists the project can be proposed without contact					

## Fees of Commissioned Tests and Technical Services

### Classification : Toys

No.05-3

Test items	Test price (NT\$)	Remark	Test items	Test price (\$)	Remark
1. Labeling	300		13. Tip-over test for wheeled toys	500	
2. Lead Content of cover paints	1800		14. Impact test for projectiles propelled by a discharge mechanism	800	
3. flammability	800		15. Bite test	500	
4. Certain Material Requirement	600		16. Torque test	500	
5. Certain Structure Requirement	800		17. Tension test	500	
6. Certain Requirement of Certain toys	800		18. Compression test	500	
7. Electrical power requirement	800		19. Tumble test for wheeled toys	500	
8. Hazardous sharp edge	400		20. Impact test for toys that cover the face	500	
9. Hazardous sharp point	400		21. Flexure test	500	
10. Hazardous small parts	400		22. Tension test for tyre removal	500	
11. Normal use test	800		23. Compression test for wheeled toys having axle retained by a snap-in fixture	500	
12. Drop test	500		24. Unlist items in table can be inquired		

## Fees of Commissioned Tests and Technical Services

Classification :

Plastical toy by blowing method

Classification :

Packing for furniture

No.05-4

Test items	Test price (NT\$)	Remark
1. labeling	300	
2. Appearance and structure	300	
3. thickness	500	
4. Bleaching test	600	
5. Sticking test	800	
6. Leakage test	800	
7. Pressure test	800	
8. Adhesion test	800	
9. Tension test for films	800	
10. Unlist items in table can be inquired		

No.05-5

Test items	Test price (NT\$)	Remark
1. EVA flammability	2000	
2. Strip eva flammability	2000	
3. Natural fillers material flammability	1000	
4. Synthetic fiber fillers flammability	1000	Extral pay of 300 NT dollars on attaced clothes on surface
5. Fabric flammability	800	
6. Unlist items in table can be inquired		

## Fees of Commissioned Tests and Technical Services

### Classification : Safety-belts for vehicles

No.05-6

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Static load test	1000	One unit for two pcs.	11. Heat resistance of webbing	1000	One unit for two pcs.
2. Move tolerance of belts	1000		12. Water resistance of webbing	1000	
3. Corrosion resistance of belts	1000		13. Endurance of fatener	1000	
4. Heat resistance of belts	1000		14. Compressive property of fatener	600	
5. Tension of webbing	800		15. Release force of fatener	600	
6. Width and shrinkage of webbing	600		16. Retrcting force of retractor	600	
7. Elongation rate of webbing	600		17. Fixing force of retractor	600	
8. Energy absorbing of webbing	800		18. Endurance test for retrarctor	4000	
9. Abrasion resistance of webbing	1000		19. Strength test for retractor	800	
10. Cold resistance of webbing	1000		20. Unlist items in table can be inquired		

## Fees of Commissioned Tests and Technical Services

### Classification : Asphalt Roofing Felts

No.05-7

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Mass per roll	400	500 NT dollars for each direction	9. Heat resistance test	600	One unit for two pcs.
2. Length per roll	500		10. Mass of unit area of covering	500	
3. Width	300		11. Soaking condition of asphalt	400	
4. Unit mass of product	400		12. Ash content of covering	1000	
5. Unit mass of base paper	1200		13. Unlist items in table can be inquired		
6. Asphalt trasmittance test	1200				
7. Tension test	400				
8. Flexure test	500				

## Fees of Commissioned Tests and Technical Services

Classification : Metal materials and products

Classification : Metal materials and products

No. 06-1

Test items	Test price (NT \$ )	Remark
1.Dimensions	500	(Extra fee \$100 for each point when beyond 3 points)
2.Tensile strength	800	
3.Yield point	800	
4.Yield strength	800	
5. Elongation ratio	800	
6. Reduction of area	800	
7. Elasticity coefficient	1000	
8. Elasticity limit	1200	
9. Proportion limit	1200	
10. Bending test	800	
11. Hardness	1000	
12. Impact test	800	Specimen pretreatme nt by applicator

No. 06-1

Test items	Test price (NT \$ )	Remark
13. Bending strength	800	
14. Bending deflection	800	Diameter below 25mm
15. Breaking load of steel wire ropes	1200	Diameter below 35mm
16. Breaking load of steel wire ropes	2000	Diameter above 35mm
17. Breaking load of steel wire ropes	3000	Note:needs the self-made cartridge
18. Metallic pipe flattening test	800	
19. Metallic pipe expansion test	800	
20. Metal wire torsion test	800	
21. Metal wire coiling test	800	
22. Metal wire uncoiling test	600	
23.Metallographic test	2400	
24. Galvanization thickness test	1200	

## Fees of Commissioned Tests and Technical Services

Classification : Metal materials and products

## Classification : Metal materials and products

No. 06-1

Test items	Test price ( NT\$ )
25.X-ray transmission inspection	2000
26.Metallic material specimen cost of production	800
27.Compressive strength	800
28. Weight	600
29.Sectional area	500
30.Thickness	500
31.Shear strength	800
32.Anodic treatment film thickness	1000
33.Graphite spherorization rate	1200
34.Height of knot, the interval distance between two knots and clearance width	500
35.Flexibility test of floor	800
36.Stress-strain curves	800
37.Aluminum windows air pressure test	8000
38.Aluminum windows watertight test	
39.Aluminum windows Airtight test	
40.Coating thickness	1000
41>Loading capacity of shackle & hook	1000
42>Loading capacity of shackle & hook	1500
43.Coating hardness test	3000
44.Surface roughness measurement	2500

No. 06-1

## Fees of Commissioned Tests and Technical Services

Classification : Cement

No. 06-2

Test items	Test price (NT \$ )	Remark
1. Fineness	800	
2. Soundness	1600	
3. Time of setting	800	
4. Air content of mortar	800	
5. Compressive strength (3 days)	1200	
6. Compressive strength (7 days)	1200	
7. Compressive strength (28days)	1200	
8. Specific gravity	800	
9. Flexural strength	1200	
10. False set	800	
11. Waterproof agent water permeable ratio	2400	Including blank specimen
12. Waterproof agent water absorption ratio	2400	Including blank specimen

Classification : Cement

No. 06-2

Test items	Test price (NT \$ )	Remark
13. Specimen preparation charge	200 per day	One unit price for 3 specimens, and no extra fee when over ten days
14. Waterproof agent strength ratio	2400	
15. Liquid membrane-forming concrete drying time	6000	
16. Drying time	1000	
17. Autoclave expansion	1200	
18. Fine aggregates sieve analysis	1400	
19. Fineness Modules	800	
20. Method of test for clay lumps and friable particles	1600	
21. Ratio of particle smaller than 75μm ( CNS 386 ) ( CNS 386 )	1600	

## Fees of Commissioned Tests and Technical Services

Classification : Thermal insulation material  
and products

No. 06-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Bulk density	800				
2. Linear shrinkage	1200	(Linear expansion) Extra fee \$2000 for each additional point			
3. Thermal conductivity (Thermal resistance)	2000				
4. Flexural strength	800				
5. Flexural load	800				
6. Dregs content	800				
7. Water repellence	800				
8. Heating resistibility	1200				
9. Sound absorption coefficient (Impedance tube method)	4000				
10. Thermal conductivity (Thermal resistance) – Means of the guarded hot plate	4000	Extra fee \$2000 for each additional point			
11. Thermal conductivity (thermal diffusivity) – Means of the laser flash	2400	Extra fee \$1200 for each additional point			

Classification : Thermal insulation material  
and products

No. 06-3

## Fees of Commissioned Tests and Technical Services

Classification : Ceramics (tiles, sanitary ceramic wares, glasses, refractory bricks)

Classification : Ceramics (tiles, sanitary ceramic wares, glasses, refractory bricks)

No.06-4

Test items	Test price ( NT \$ )	Remark
1.Bulk density	800	
2.Absorption (Expect sanitary ceramic wares)	800	
3.Test of Porosity	800	
4.Resistance to boiling water	1000	
5.Impact test	800	
6.Glass impact test	1000	
7.Projection test	1200	
8.Sudden change of temperature (glass)	1200	
9.Sudden change of temperature (refractory products)	1200	
10.Test of dew point	1200	
11.Ink test	600	
12. Autoclave test	1400	

No.06-4

Test items	Test price ( NT \$ )	Remark
13. Resistance to low temperature Test	800	
14. Compressive Strength	800	
15.Flexural strength	800	
16.Sieve analysis	800	Extra fee \$100 for each additional sieve No.
17.Drain test	600	
18.Leakage test	600	
19.Flush test	600	
20.Moh's hardness	600	
21.Abrasive loss on glaze surface	600	
22. Color	600	
23.Airtight test	600	
24.Back groove	500	
25.Water absorption- ( CNS 3220 ) sanitary ceramic wares	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Ceramics (tiles, sanitary  
ceramic wares, glasses, refractory bricks)

Classification : Woods and products

No.06-4

Test items	Test price ( NT \$ )	Remark
26.Warp	500	
27.Thermal shock test	800	
28. Thermal expansion coefficient	1400	
29.Acid resistance	800	
30.Alkali resistance	800	
31.Slip coefficient	800	
32>Loading test	1200	
33.Daylight transmittance	2500	
34.Daylight reflectance	2500	
35.Solar radiation and solar heat gain coefficient (transmittance and reflectance for daylight))	20000	
36.Removal rate of solar radiation heat (transmittance and reflectance for daylight))	20000	
37.heating test (upward 1200°C)	5000	

No.06-5

Test items	Test price ( NT \$ )	Remark
1.Moisture content	800	
2.Water absorption	800	
3.Density specific gravity	800	
4.Dimension and appearance	600	
5.Soaking delaminating test	1200	
6.Flexural test	800	
7. Adhesive shearing strength	1500	
8.Compressive load	800	
9.Bending strength	800	
10.Wood screw holding strength	800	
11.Chromated copper arsenate	5400	

## Fees of Commissioned Tests and Technical Services

## Classification : Cement and products

Classification : Incombustibility interior  
finish material

No.06-6

No.06-7

k	Test items	Test price ( NT \$ )	Remark
1.	Dimensions and appearance	600	
2.	Bulk density or specific density	800	Dressed rockwool boards for acoustic use
3.	Flexural strength or bending strength	800	
4.	Water absorption	800	Rock wool sheathing boards
5.	Length change after water absorption	800	
6.	Thermal conductivity(Thermal Resistance )	2000	Wood-wool cement boards
7.	Peel test	800	Gypsum boards
8.	Resistance to impact	800	Decorated gypsum boards
9.	Incombustibility test: surface test	10000	Perforated gypsum boards for acoustic use
10.	Incombustibility test: Basic material test	3000	Slag gypsum cement boards
11.	Incombustibility test: Additional test	10000	Inorganic-fiber reinforced gypsum boards
12.	Water permeant resistance	800	
13.	Asbestos analysis	3000	Decorated pulp cement boards
14.	Heat release rate(CNS 14705)- Incombustibility grade 1	12000	Pulp cement perlite boards
15.	Heat release rate(CNS 14705)- Incombustibility grade 2	10000	Decorated pulp cement perlite boards
16.	Heat release rate(CNS 14705)- Incombustibility grade 3	10000	
17.	Density of smoke generated test—Flaming	10000	
18.	Density of smoke generated test—Flameless	9000	
19.	Ignitability test(CNS 14743)	3000	

## Fees of Commissioned Tests and Technical Services

Classification : Fire door of buildings

Classification : Safety glass & Eye  
protector for radiations

No.06-8

Test items	Test price (NT \$ )	Remark
1.Heating test(30 minute)	13000	
2.Heating test(60 minute)	23000	
3.Heating test(120 minute)	43000	
4.Heating test(180 minute)	63000	
5.Heating test(240 minute)	83000	
6.Impact test	2000	
7.Structural test	44000	

No.06-9

Test items	Test price (NT \$ )	Remark
1.Appearance	500	
2.Impact test	800	
3.Stability at elevated temperature	800	
4.Prismatic power	800	
5.Refractive power	800	
6.Strength of headband attached section	800	
7.Luminous transmittance	800	
8.Surface abrasion resistance	2000	
9.Holding characteristics	800	
10.Marking	500	
11.Colour	500	
12.High moisture endurance	800	

## Fees of Commissioned Tests and Technical Services

Classification : Safety belt

Classification : Safety belt

No.06-10

Test items	Test price ( NT \$ )	Remark
1. Strength of waistband	800	
2. Strength of suspension rope	800	
3. Strength of hook or belt ring	800	
4. Strength of rope clip	800	
5. Strength of rings	800	
6. Strength of installation part of D-shape ring	800	
7. Strength of connection part of buckle	800	
8. Strength of shock absorber	800	
9. Strength and holding power of rope clip attached to the vertical mother rope	800	
10. Strength of adjusting implement	800	
11. Strength of U-shaped suspension	800	
12. Shock absorption capability and and strength of safety belt	2000	

No.06-10

Test items	Test price ( NT \$ )	Remark

## Fees of Commissioned Tests and Technical Services

Classification : Full body harness

Classification : Full body harness

No.06-11

Test items	Test price ( NT \$ )	Remark
1.Static strength	2000	
2.Strength of suspension rope	800	
3.Shock absorption capability and and strength of safety belt	2000	

No.06-11

Test items	Test price ( NT \$ )	Remark

## Fees of Commissioned Tests and Technical Services

Classification : sunglasses

Classification : sunglasses

No.06-12

Test items	Test price (NT \$ )	Remark
1.Transmittance test	800	
2.Ignition test	800	
3.Recognition of signal lights	800	
4.Plane angle of polarization	800	
5.Astigmatic power	800	
6.Degree of polarization	800	
7.Uniformity of luminous transmittance	2000	

No.06-12

Test items	Test price (NT \$ )	Remark

## Fees of Commissioned Tests and Technical Services

Classification : bicycle and parts

(cns 366)

No.07-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. dimension inspection	700				
2. wheel wobble test	700				
3. frame alignment test	700				
4. lord test on the wheel radial	800				

## Fees of Commissioned Tests and Technical Services

Classification : quick connector for fire hose  
(cns 10206)

No. 07-2-a

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. dimension	2500				
2. structure	2400				
3. strength	3000				
4. metal material	35000				
5. rubber packing	12000				
6. rubber ring	11000				
7. mark	700				

## Fees of Commissioned Tests and Technical Services

Classification : LPG cylinder

(cns 1323,2448)

No.07-3-a

Classification : LPG cylinder

(cns 1323,2448)

No.07-3-a

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. appearance	1800		13. radiation test	7000	
2. cylinder and end plate thickness	1200		14. material	1800	
3. structure and dimension	1500				
4. bung thread	1500				
5. hydrostatic and expension test	3000				
6. air-tightness test	1600				
7. mark and painting	1400				
8. tensil strength test	1600				
9. crushing test	800				
10. material bending test	800				
11. fusion position tensil strength test	800				
12. fusion position frontage bending test	800				

## Fees of Commissioned Tests and Technical Services

Classification : valves for LPG cylinder

(cns 1324)

No.07-3-b

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure	1340 0	1.Testing rod tens:strength test to collect fees 1600NT.  2.Packing test: N-Hexane 72 hrs. collect fees 2200NT and pressurize air ageing 96 hrs. collect fees 9600NT.			
2. shape and dimension	4200				
3. appearance	600				
4. function	900				
5. hydraulic pressure test	1500				
6. air-tightness test	1800				
7. safety valve action test	1800				
8. vibration test	4000				
9. parts	600				
10. o ring wear resisting test	6000				
11. exhaust volume test	6000				
12.mark	700				

## Fees of Commissioned Tests and Technical Services

Classification : Refillable weld steel  
cylinder for dissolved acetylene  
(cns 2724)

Classification : Refillable weld steel  
cylinder for dissolved acetylene  
(cns 2724)

No.07-3-c

Test items	Test price (NT\$)	Remark
1. appearance	1800	
2. cylinder and end plate thickness	1200	
3. structure and dimension	1500	
4. bung thread	1500	
5. hydrostatic and expension test	3000	
6. air-tightness test	1600	
7. mark and painting	1400	
8. tensil strength test	1600	
9. crushing test	800	
10. material bending test	800	
11. fusion position tensil strength test	800	
12. fusion position frontage bending test	800	

No. 07-3-c

Test items	Test price (NT\$)	Remark
13. radiation test	7000	
14. material	1800	

## Fees of Commissioned Tests and Technical Services

Classification : valve for dissolved  
acetylene cylinder(cns 4152)

No.07-3-d

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. fuction	6000		1. appearance	1800	
2. shape and dimension	3600		2. cylinder and end plate thickness	1200	
3.appearance	600		3. structure and dimension	1500	
4. material	1800		4. bung thread	1500	
5. mark	700		5. hydrostatic and expension test	3000	
			6. air-tightness test	1600	
			7. mark and painting	1400	
			8. tensil strength test	800	
			9. fusion position tensil strength test	800	
			10. fusion position frontage bending test	800	
			11. radiation test	7000	
			12. material	1800	

## Fees of Commissioned Tests and Technical Services

Classification : seamless steel gas cylinders  
 (cns 12242)

Classification : valves for high pressure gas  
 cylinder (cns 10848)

No.07-3-f

Test items	Test price (NT\$)	Remark
1. appearane	1800	
2. shape and dimension	1200	
3. design thickness	1200	
4. attached structure inspection	3300	
5. hydrostatic and expension test	3000	
6. mark	700	
7.material physical property test		
8. material chemical property test	1800	
9. cylinder burst test	1100	

No.07-3-g

Test items	Test price (NT\$)	Remark
1.function	6000	
2. structure and dimension	3600	
3. appearance	600	
4. material	1800	
5. mark	700	

## Fees of Commissioned Tests and Technical Services

Classification : Gas burning cooking appliances for domestic use (cns 13604)  
 (cns 13604)

No.07-4-a

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure	2000		11. combustion condition (exhausting noise)	700	
2. gas tightness	1400		12. combustion condition (co concentration)	1100	
3. gas consumption (total to indication)	700		13. combustion condition (smoke)	700	
4. gas consumption (single to indication)	700		14. combustion condition (electrode spot)	700	
5. gas consumption (total to sum)	700		15. combustion condition (female fire burner)	700	
6. combustion condition (moving)	700	test all item 6-11,13-15 collect fees 2800NT	16. combustion condition (continuous noise)	900	
7. combustion condition (floating)	700		17. cross the cauldron	700	
8. combustion condition (exhausting)	700		18. cabinet door open & close (only for stack)	700	
9. combustion condition (tempering)	700		19. elevation of temperature	2500	
10. combustion condition (uniform)	700		20. heat-resisting impact	700	

## Fees of Commissioned Tests and Technical Services

Classification : Gas burning cooking appliances for domestic use

( cns 13604 )

( cns 13604 )

No.07-4-a

No.07-4-b

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
21. ignition	700		1. structure	2000	
22. exhausted safety device	700		2. gas tightness	1400	
23. vibration test	4000		3. gas consumption (total to indication)	700	
24. efficiency	1000		4. gas consumption (single to indication)	700	
25. heat tolerance test	1400		5. gas consumption (total to sum)	700	
26. corrosion resistance	2160	Salt water spray test volume under 250 cm <sup>3</sup> , 4 in 1 valuation	6. combustion condition(moving)	700	
27. gas resistance	2200		7. combustion condition (floating)	700	
28. using the family uses electricity wiring test	1600		8. combustion condition (exhausting)	700	
29. electric appliance spot(only for d.c)	900		9. combustion condition (tempering)	700	
30. electrical test for using the family uses electricity	1600		10. combustion condition(uniform)	700	
31. wiring and plug test(only for using the family uses electricity)	700	check indication			
32.duration test	1600 0				
33. burning resistance	900				
34. indication	700				
35. operation menu	700				

## Fees of Commissioned Tests and Technical Services

Classification : Gas burning cooking appliances for domestic use

(cns 13604)

(cns 13604)

No.07-4-b

No.07-4-b

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
11. combustion condition (exhausting noise)	700		26. corrosion resistance	2160	
12. combustion condition(co concentration)	1100		27. gas resistance	2200	
13. combustion condition(smoke)	700		28. using the family uses electricity wiring test	1600	
14. combustion condition (electrode spot)	700		29. electric appliance spot(only for d.c)	900	
15. combustion condition (female fire burner)	700		30. electrical test for using the family uses electricity	1600	
16. combustion condition(continuous noise)	900		31. wiring and plug test(only for using the family uses electricity)	700	
17. cross the cauldron	700		32. duration test	1600 0	
18. cabinet door open & close (only for stack)	700		33. burning resistance	900	
19. elevation of temperature	2500		34. indication	700	
20. heat-resisting impact	700		35. operation menu	700	
21. ignition	700				
22. exhausted safety device	700				
23. vibratoion	4000				
24. efficiency	1000				
25. heat tolerance test	1400				

## Fees of Commissioned Tests and Technical Services

Classification : portable cooker attached tie LPG cylinder

(cns 14529)

(cns 14529)

No. 07-4-c

No.07-4-c

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure(excluding vibrationest)	2000		11. combustion condition (exhausting noise)	700	
2. vibration test	4000		12. combustion condition(co concentration)	1100	
3. gas tightness	1400		13. combustion condition(smoke)	700	
4. gas consumption	700		14. combustion condition(electrode spot)	700	
5. combustion condition(continuous noise)	900		15. crosses the cauldron	700	
6. combustion condition(moving)	700	test all item 6-11,13-15 collect fees 2800NT	16. elevation of temperature	2500	
7. combustion condition(floating)	700		17. ignition performance	700	
8. combustion condition(exhausting)	700		18inner pressure	900	
9. combustion condition(tempering)	700		19. pressure safety device	900	
10. combustion condition(uniform)	700		20. efficiency	1000	

## Fees of Commissioned Tests and Technical Services

Classification : portable cooker attached tie LPG cylinder

( cns 14529 )

( cns 14529 )

No.07-4-c

No.07-4-c

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
21. heat tolerance test	1400	Sale water spray test, volume under 250 cm <sup>3</sup> , 4 in 1 valuation	31. operation menu	700	
22. corrosion resistance	2160				
23. gas resistance	2200				
24. burning resistance	900				
25. oil resistance	800				
26. duration test (cock and ignition)	1600 0				
27. duration test (regulator)	7500				
28. duration test (pressure safety device)	6000				
29. duration test(vessel and appliance connection)	6500				
30. indication	700				

## Fees of Commissioned Tests and Technical Services

Classification : cylinders for portable gas cooker

( cns 14530 )

( cns 14530 )

No.07-4-d

No.07-4-d

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. gas resistance	3000		11. odour	3000	
2. ozone resistance	5000		12. structure(including vibration test)	6000	
3. air-tightness test	1800		13. dimension	2000	
4. hydraulic pressure test	2000		14. material	1800	
5. stem action load test	1500		15. mark	600	
6. stem duration test	3000				
7. gas indication accuracy	1200				
8. initial differential air pressure test	1500				
9. valve flow rate test	2000				
10. gas volume	3000				

## Fees of Commissioned Tests and Technical Services

Classification : gas burning water heaters for domestic use

( cns 13603 )

( cns 13603 )

No.07-5

No.07-5

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. structure	2000	test all item 4-9,11-14 collect fees 2800NT	11. combustin condition(smoke)	700	
2. gas tightness	1400		12. combustin condition (excluding air vent)	700	
3. gas consumption	700		13. combustin condition (electrode spot)	700	
4. combustin condition(moving)	700		14. combustin condition (female fire burner)	700	
5. combustin condition(floating)	700		15. combustin condition (continuous noise)	900	
6. combustin condition(exhausting)	700		16. air vent block(only for CF and FE)	1100	
7. combustin condition(tempering)	700		17. winding test	1900	
8. combustin condition(uniform)	700		18. scatter water condition	900	
9. combustin condition(exhausting noise)	700		19. elevation of temperature	2500	
10. combustin condition(co concentration)	1100		20. ignition performance (no wind)	700	

## Fees of Commissioned Tests and Technical Services

Classification : gas burning water heaters for domestic use

( cns 13603 )

( cns 13603 )

No.07-5

No.07-5

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
21. ignition device(scatter water condition)	900		31. waterdrop test	700	
22. ignition(windy)	1400		32. water pipe hydrostatic test	1200	
23. flameout safety device	700		33. vibration	4000	
24. over pressure safety device	1000		34. efficiency	1000	
25. overheated safety device	900		35. heat tolerance test	1400	
26. overpressure safety device	900		36corrosion resistance	2160	
27. incomplete combustion safety device	1400		37. gas resistance	2200	
28. ususal safety device (only cf)	900		38. burning resistance	900	
29duration test	7000		39. using the family uses electricity wiring test	1600	
30. continuosly burning	1800		40. electric appliance spot(only for DC)	900	

## Fees of Commissioned Tests and Technical Services

Classification : gas burning water heaters for domestic use

(cns 13603)

(cns 13603)

No.07-5

No.07-5

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
41. electrical test for using the family uses electricity	1600	check indication			
42. wiring and plug test(only for using the family uses electricity)	700				
43. indication	700				
44. operation menu	700				
45. thermostat	1600				
46. hotwater storage	700				
47relief valve	700				

## Fees of Commissioned Tests and Technical Services

Classification : Regulator liquefied petroleum gas  
( cns 7088 ) ( cns 7088 )

No.07-6-a

No.07-6-a

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. function(pressure)	1500	Sale water spray test, volume under 250 cm <sup>3</sup> , 4 in 1 valuation			
2. function(tightness)	1500				
3. function(impact)	2100				
4. function(duration)	5000				
5. function(low temperature)	2100				
6. function(flow rate)	1900				
7. safety device test	1600				
8. structure、dimension and appearance	1800				
9. salt water spray test	90/h				
10. rubber gas resistance test	2200				
11. indication	700				
12. season cracking	1800				

## Fees of Commissioned Tests and Technical Services

Classification : Regulator LPG with meter for Domestic use (Provisional standard)

No.07-6-b

No.07-6-b

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. struction 、 dimension and appearance	1800		11. low temperature test	2100	
2. salt water spray test	90	Sale water spray test, volume under 250 cm <sup>3</sup> , 4 in 1 valuation	12. diaphragm duration test	5000	
3. rubber gas resistance test	2200		13. impact test	2100	
4. air-tightness test	1500		14. hydraudic pressure test	1500	
5. safety device test	1600		15. function test	1400	
6. overflow safety device test	2100		16. indication	700	
7. automatic timing valve test	1900				
8. leakage test meter	2000				
9. over flow safety device duration test	3100				
10. closed pressure test	900				

## Fees of Commissioned Tests and Technical Services

Classification : Diaphragm type gas meter with micro computers nature gas use  
( cns 14741 ) ( cns 14741 )

No.07-6-c

V07-6-c

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Water tightness	2,000		11. Duration test	11,000	
2. Indicate light	1,600		12. Cycling test	3,000	
3. Open-close test	1,000		13. Impact test	3,400	
4. Resistant interdiction	1,800		14. Bears the detonation	6,000	
5. Manual close	1,000		15. EMS & EMI	86,000	
6. Connecting	2,000		16. Flow rate detect unit magnetic test	12,000	
7. Vibration test	11,800		17. Voltage drop test	12,000	
8. Hydraulic pressure test	1,500		18. Leakage detecting test	5,000	
9. Air-tightness test	4,000		19. Environmental test	8,000	
10. Pressure loss	3,600		20. Humidity test	4,000	

## Fees of Commissioned Tests and Technical Services

Classification : Diaphragm type gas meter with micro computers nature gas use  
 ( cns 14741 ) ( cns 14741 )

No.07-6-c

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
21. Overflow test	6,000				
22. Interdict test	8,800				
23. Restore test	2,000				
24. Signal test	12,00 0				
25. Static electricity test	12,00 0				
26. Electromagnet test	22,00 0				
27. First acts test	1,000				
28. Signal connection	2,100				
29. Material test	3,600				

## Fees of Commissioned Tests and Technical Services

Classification : Disposable gas-lighter  
 ( cns 10666 )

Classification : Disposable gas-lighter  
 ( cns 10666 )

No.07-6-d

No.07-6-d

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Safety device	700				
2. Flame altitude	700				
3. Flame altitude adjust	700				
4. Torching, splashing or sparking	700				
5. Exhausted	700				
6. Fuel volume	1,000				
7. Appearance	700				
8. Compatibility	2,000				
9. Drop test	700				
10. Thermostable	700				
11. Inner pressure	1,500				
12. Burning test	700				
13. Cyclin test	700				
14. Continuous test	700				
15. Mark	700				

## Fees of Commissioned Tests and Technical Services

Classification : other machine part

Classification : Umbrella

(hardware and hand tools)

No.07-7-a

No.07-7-b

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Hydrostatic test	1500	Salt water spray test, volume under 250 cm <sup>3</sup> , 4 in 1 valuation	1. Material dimension measurement	500	
2. Tightness	1500		2. Corrosion test	1500	
3. Parts accuracy	700		3. Umbrella extroversion force test	1000	
4. Salt water spray test	90		4. Topmast with handle torsion test	1500	
5. Steel shovel strength test	1200		5. Topmast crosswind bending test	1000	
6. Dimension	500				
7. Structure inspection	700				
8. Torsion test	1000				
9. Spring test	1200				
10. Surface roughness	1100				
11. Static load test	1000				
12. Fire hose length and weight	600	cns 13578			

## Fees of Commissioned Tests and Technical Services

Classification : Cradles(CNS 12990)

No.07-8

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Dimensions	1200				
2. Appearance & construction	2000				
3. Torsion test and tension test for protruded article	1200				
4. Loading test for cradle bed	800				
5. Strength test for flame rod	1200				
6. Sway angle	700				
7. Surface coating materials(8 elements)	9600				
8. Flammability	1200				
9.Label	500				

## Fees of Commissioned Tests and Technical Services

Classification : Baby walker (CNS 13035)

No. 07-9

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Accessibility test	800		13. Dynamic loading test	1500	
2. Small parts test	700		14. Static loading test	1000	
3. Sharp edge test	800		15. Static stability test	1000	
4. Sharp point test	700		16. Impact test	1200	
5. Test for locking device on the folding mechanism	1100		17. Seat design	1000	
6. Spring gap requirement	700		18. Label	500	
7. Hole requirement	700				
8. Torsion test and tension test for protruded article	1200				
9. Flammability	1200				
10. Surface coating materials(8 elements)	9600				
11. Rigidity test	1000				
12. Wheel test	1000				

## Fees of Commissioned Tests and Technical Services

Classification : Strollers & Carriages(CNS 12940)

No.07-10

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Dimensions	170		13. Label	500	
2. Safety requirement for flammability	1300				
3. Construction test	1000				
4. Projection test	500				
5. Parking device test	1200				
6. Safety restraints	1000				
7. Stability of vehicles	800				
8. Security of wheel	700				
9. Locking devices	1500				
10. Static durability	2400				
11. Dynamic durability	19800				
12. Kerb mounting durability	3500				

## Fees of Commissioned Tests and Technical Services

Classification : Household pressure cooking pots    Household pressure cooking pots

(cns 12574) (cns 12574)

No.07-11 No.07-11

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. quality	500				
2. volume	600				
3. construction and machining	420				
4. surface treatment	780				
5. pot construction strength test	600				
6. handle or grip temperature rise test	1500				
7. grip temperature rise test	800				
8. pot tightness test	700				
9. pressure regulator device	800				
10. hydrostatic test	800				
11. safety device test	1000				
12. mark and notes	700				

## Fees of Commissioned Tests and Technical Services

Classification : Portable Screw Jacks for  
Automobiles(cns 4076 )

No.07-12-a

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. appearance inspection	500		1. structure	1300	
2. structure and dimension inspection	2000		2. up action	2500	
3. load operating inspection	1000		3. safety load test	1500	
4. load test	1000		4. strength	2000	
5. slanting load test	1000		5. endurance test	1500	
6. mark	500		6. final operating test	500	
			7. surface treatment	500	
			8. mark	500	

Classification : Hydraulic Trolley Jacks for  
Automobiles (cns 5432)

No.07-12-b

Test items	Test price ( NT\$ )	Remark
1. structure	1300	
2. up action	2500	
3. safety load test	1500	
4. strength	2000	
5. endurance test	1500	
6. final operating test	500	
7. surface treatment	500	
8. mark	500	

## Fees of Commissioned Tests and Technical Services

Classification : Portable hydraulic Jacks for  
Automobiles (cns 4074 )

Classification : Rigid Steel Conduit  
(cns 2606)

No.07-12-c

Test items	Test price ( NT\$ )	Remark
1. appearance	500	
2. structure 、 dimension and weight inspection	2000	
3. non-load operating test	1000	
4. load operating test	1000	
5. load test	1000	
6. leak oil test	1000	
7. slanting load test	1000	
8. mark	500	

No.07-13

Test items	Test price ( NT\$ )	Remark
1. length and weight	500	
2. dimension ( inner & outer diameter and length )	500	
3. effective thread length	500	
4. chemical composition	1800	
5. appearance	500	
6. bending	800	
7. press flat	800	
8. antirust epithelium performance	600	
9. mark	500	

The total  
amount  
by does  
not  
surpass  
5000NT  
to  
receive

## Fees of Commissioned Tests and Technical Services

Classification : (Electric storage tank water heater)

No.08-1

No.08-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		19. Provision for earthing	1200	
2. Protection against access to live parts	1200		20. Screws and connections	1800	
3. Starting of motor-operated appliances	1200		21. Clearances, creepage distances and solid insulation	3500	
4. Power input and current	3800		22. Resistance to heat and fire and Proof tracking test	4800	
5. Heating	3900		23. Resistance to rusting	1800	
6. Leakage current and electric strength at operating temperature	1200		24. Radiation, toxicity and similar hazards	1800	
7. Moisture resistance	3400		25. pressure-resistant test for inner tank body	2400	
8. Leakage current and electric strength	1200		26. test of safety valve	2400	
9. Overload protection of transformers and associated circuits	2500		27. Leakage of valve seat	2400	
10. Endurance	4200		28. test of voltage variation	800	
11. Abnormal operation	6200		29. test of automatic temperature regulation	2100	
12. Stability and mechanical hazards	1200		30. test of over-temperature open circuit performance	1300	
13. Mechanical strength	1200		31. test of temperature sensor performance	1300	
14. Construction	4800		32. test of heating performance	1300	
15. Internal wiring	1200		33. Test of Use performance	1300	
16. Components(depend on IEC standards)			34. test of overload performance in heating tube	2100	
17 Supply connection and external flexible cords	1800		35. Flame-resistant test for thermal insulating material	2100	
18 Terminals for external conductors	1800		36. Test of inner tank capacity	1300	

## Fees of Commissioned Tests and Technical Services

Classification : Plugs and receptacles

for domestic and similar use ( CNS690 )

No.08-02

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Classification,Number of Poles,Pole Arrangement and Rating	600		19.Checking of Marking	600	
2.Checking of Construction	1500				
3.Retaining Force Test	1500				
4. Temperature Rise Test	2500				
5.Contact Resistance Test	600				
6.Making and Breaking Test	5000				
7.Insulation Resistance Test	600				
8.Dielectric Withstand Voltage Test	600				
9.Resistance to Heat Test(Synthetic Resin Moldings or Rubber Moldings)	600				
10.Strength of TerminalTest	2000				
11.Strength of Blade Fixing Part Test	600				
12.Strength of Enclosure Test	600				
13.Strength of Cord Anchorage Test	2000				
14.Strength of Cord Outlet Test	600				
15.Performance of Screwless Test	11000				
16.Endurance to Ammonia Gas Test	1200				
17.Tensile Load Test	1500				
18.Waterproof Test	4000				

## Fees of Commissioned Tests and Technical Services

Classification : Cord sets ( CNS10917 )

No.08-03

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1.construction	1500				
2.Grasp strength	1200				
3.The plug blade terminal strength	600				
4.The stress tests	600				
5.Torsion tests	1200				
6.Able to bear the intensity	1200				
7.Test crookedly	600				
8.Temperature test	2500				
9.insulation resistance	600				
10.Electric strength	600				
11.Shock-resistant	1500				
12.Marking	600				
13.Plug and socket outlet according to CNS690 or IEC884-1					
14.Appliance inlet according to CNS6797 or IEC320-1					

## Fees of Commissioned Tests and Technical Services

Classification : Small switches

for indoor use ( CNS695 )

No.08-04

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1.Checking of Construction	1500				
2.Insulation Resistance	600				
3.Temperature Rise Test	2500				
4.Making and Breaking Test	5000				
5.Insulation Resistance Test	600				
6.Dielectric Withstand Voltage Test	600				
7.Resistance to Heat Test	2000				
8.Strength of Terminal Part Test	600				
9.Strength Test of Screwless Test	1500				
10.Bending Test of Screwless Terminal Test	1500				
11.Heat Cycle Test of Screwless Terminal Test	4000				
12.Withstand Overcurrent Test	4000				
13.Endurance to Ammonia Gas Test	1500				
14.Waterproof Test	4000				
15.Checking of Marking	600				

## Fees of Commissioned Tests and Technical Services

Classification : Miniature fuses and fuse link

( IEC 60127-1 、 60127-2 、 60127-3 )

No.08-05

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Marking	600				
2. Test of indelibility of marking	600				
3. Construction	1500				
4. Voltage drop	1200				
5. Time/current characteristic	2000				
6. Breaking capacity	3500				
7. Endurance tests	4000				
8. Maximum sustained Dissipation	1200				
9. Pulse tests	1200				
10. Fuse-link temperature	2500				

## Fees of Commissioned Tests and Technical Services

Classification : Refrigerator

No.08-6

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		18.Terminals for external conductors	1800	
2. Protection against access to live parts	1200		19. Provision for earthing	1200	
3. Starting of motor-operated appliances	1200		20. Screws and connections	1800	
4. Power input and current	3800		21.Clearances, creepage distances and solid insulation	3500	
5. Heating	3900		22 .Resistance to heat and fire and Proof tracking test	4800	
6.Leakage current and electric strength at operating temperature	1200		23. Resistance to rusting	1800	
7. Moisture resistance	3400		24.Radiation, toxicity and similar hazards	1800	
8. Leakage current and electric strength	1200		25. cooling performances test	3900	
9. Overload protection of transformers and associated circuits	2500		26. cooling rate test	3900	
10. Endurance	4200		27. efficiency of energy	9200	
11. Abnormal operation	6200		28. temperature distribution of fresh food compartment	1800	
12. Stability and mechanical hazards	1200		29. Defrosting performance test	1800	
13. Mechanical strength	1200		30. thermal insulation test	1800	
14. Construction	4800		31. voltage fluctuation test	800	
15 Internal wiring	1200		32. door opening force test	2600	
16. Components(depend on IEC standards)			33. Freezer compartment door retaining force	2600	
17. Supply connection and external flexible cords	1800				

## Fees of Commissioned Tests and Technical Services

Classification : (Detector of Fire Alarm Equipment 8874)

No.08-07-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Environmental temperature for work	1800		11.Corrosion test	2500	
2. Construction check	2000		12.Repetition test	2800	
3. Contact check	2400		13.Vibration test	1500	
4. Tension test	1800		<b>14.Drop impact test</b>	1500	
5. Sensitivity of the rate of rise type with spot check detector	4100		15.Dust test	2800	
6. Sensitivity of the fixed temperature spot check type detector	4100		16.Electric impulse endurance test	1200	
7. Sensitivity of the compensation type with spot check detector	5300		17.Humidity test	2000	
8. Sensitivity of the photoelectric type detector	4400		<b>18.Recycling test</b>	1300	
Sensitivity of the ionization type detector	4400		19.Insulation resistance test	600	
9. Aging test	4000		20.Test of insulation dielectric withstand voltage	600	
10.Waterproof test	1200		<b>21.marking check</b>	600	

## Fees of Commissioned Tests and Technical Services

Classification : Repeater of Fire Alarm  
Equipment 8875

Classification : Fire Manual Station and its Fire  
Alarm Bell Indicating Lamp 8876

No.08-07-B

Test items	Test price (NT\$)	Remark
1 Environmental temperature for work	1800	
2 Construction and performance check	2900	
3 Oscillation test	1500	
4 Repetition test	1500	
5 Insulation resistance test	600	
6 Test for insulation withstand voltage	600	
7 Test of electric shock resistance	1200	
8 Marking check	600	

No.08-07-C

Test items	Test price (NT\$)	Remark
1 Environmental temperature for work	1800	
2 Construction and performance check of fire manual station	2900	
3 Construction and performance check of fire alarm bell	2900	
4 Construction and performance check of indicating lamp	2900	
5 Corrosion test	2500	
6 Water spraying test	1900	
7 Vibration test	1500	
8 Impact test of fire manual station and fire bell	1500	
9 Insulation resistance test	600	
10 Test for insulation withstand voltage	600	
11 Marking check	600	

## Fees of Commissioned Tests and Technical Services

Classification : Receiver of alarm  
equipment 8877

Classification : Exit lights and emergency  
direction lights 10207

No.08-07-D

Test items	Test price ( NT\$ )	Remark
1 Environmental temperature for work	1800	
2 Construction check	2900	
3 Alarm sign device test	600	
4 Function check	2300	
5 Test device check	1200	
6 Repetition test	1800	
7 Insulation resistance test	600	
8 Test of insulation dielectric withstand voltage	600	
9 Electric impulse endurance test	1200	
10 Construction and performance check of Component	5900	
11 Source voltage variation test	600	
12 Prevent false alarm function	600	
13 Circuit form to limit check	600	
14 Accessories check	600	
15 Marking	600	
16 Accessory equipment check	600	

No.08-07-E

Test items	Test price ( NT\$ )	Remark
1 Construction check	2000	
2 Light up test	1800	
3 Insulation resistance test	600	
4 Electric impulse endurance test	600	
5 Burning test	2500	
6 Performance check	3600	
7 Marking check	600	

## Fees of Commissioned Tests and Technical Services

Classification : Emergency lighting 8802

No.08-07-F

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1 Construction check			7 Auto charge and over discharge device check	2400	
2 Light up test			8 Battery charge and discharge test	3000	
3 Insulation resistance test			9 Light bulb test	600	
4 Charge test			10.Burning test	2500	
5 Electric impulse endurance test			11Marking check	600	
6 Tension test					

## Fees of Commissioned Tests and Technical Services

Classification : Electric Bell

No.08-07-G

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1 Enclosures and Constructions	2900				
2 Operational test	600				
3 Audibility test	1500				
4 Insulation Resistance test	600				
5 Dielectric Voltage-Withstand test	600				
6 Marking	600				

## Fees of Commissioned Tests and Technical Services

## Classification : Wires and cords

No.08-08		No.08-08			
Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1Conducting resistance test	1200		19Tensile strength test	2400	
2Insulation resistance	600		20Elongation test	2400	
3electric conductivity	1800		21Construction inspection	1200	
4Electrostatic capacity	2400		22Construction inspection	1800	
5Not balanced capacity	2400		23Low temperature impact	5000	
6High temperature coiling	3000		24Tihgtness test	1200	
7Low temperature bending curvature	4200				
8Heating deformation	3000				
9Burning endurance	1200				
10Attenuation test	1800				
11Water proof test	1800				
12Sheath needle test	1200				
13Anti-friction test	1800				
14Bending test	1800				
15Drug-resistant test	1200				
16Electric strength	700				
17Spark test	1200				
18Oil resistance	3600				

## Fees of Commissioned Tests and Technical Services

Classification : Insulating capability of material

No.08-9

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Leakage character withstand hight temperature test for dry cell	4000		11.resistance test	1800	
2.leakage character withstand excess discharge test for dry cell	1000		12.charge current test for insulating material safeguard wear	1500	
3.initial intermittent noncontinuous discharge test for dry cell(final voltage measure)	5000		13.dielectrical hipot test for solid electrical insulating material and safeguard wear	1600	
4.initial intermittent continuous discharge test for dry cell(final voltage measure)	2000		14.dielectrical breakdown voltage test for solid electrical insulating material	2000	
5.volt test for dry cell opening	600		15.surface risistivity or the volume resistance multipliecl test	2200	
6.pinprick test for rubber condoms	2200		16.insulating resistance for insulating material	1500	
7.anti-electrostatic capability test(first methor for food wears with safety)	5000		17.the other test		a fee conting ent on test
8.anti-electrostatic capability test(second methor for food wears with safety)	1500				
945~95%humidity ambient	200				
10.-20~100°C temperatur e ambient	100				

## Fees of Commissioned Tests and Technical Services

Classification : The type test of circuit breakers

(CNS 2931)

(CNS 2931)

No.08-10-A

Test items	Test price ( NT\$ )
1. Construction	2400
2. Manual operation	600
3. Electric power operation	2500
4. Under-voltage trip	2500
5. Trip at 200% current	2500
6. Trip at 125% current	2500
7. 100% current conducting	2500
8. Make and break of overload	4500
9. Instantaneous current	4000
10. Temperature rise	2500
11. Closing and opening endurance	9800
12. Insulation resistance	600
13. Withstand voltage	600
14. Short circuit test(220V , Short circuit capacity $\leq 10\text{kA}$ )	7000
15. Short circuit test(220V , $10\text{kA} < \text{Short circuit capacity} \leq 25\text{kA}$ )	9000
16. Short circuit test(220V , $25\text{kA} < \text{Short circuit capacity} \leq 50\text{kA}$ )	12000

No.08-10-A

## Fees of Commissioned Tests and Technical Services

**Classification : The individual test of circuit breakers  
(CNS 2931)**

No.08-10-B

Test items	Test price ( NT\$ )
1.Construction	240
2.Manual operation	60
3.Electric power operation	250
4.Under-voltage trip	250
5. Trip at 200% current	200
6. Trip at 125% current	200
7.100% current conducting	200
8. Make and break of overload	300
9.Instantaneous current	200
10.Temperature rise	250
11.Closing and opening endurance $\leq 100A$	500
12.Closing and opening endurance $>100A$ , $\leq 225A$	700
13.Closing and opening endurance $>225A$	980
14.Insulation resistance	60
15.Withstand voltage	60
16.Short circuit test(220V , Short circuit capacity $\leq 10kA$ )	700

No.08-10-B

## Fees of Commissioned Tests and Technical Services

Classification : Low voltage single-phase induction motor

No.08-11-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Scale check	600				
3. Construction	2400				
4. Source Voltage Variation Test	800				
5. High Potential Test	1200				
6. Noise-Level Test	1000				
7. Maximum Starting current Test	800				
8. Break-Down Torque Test	800				
9. Minimum Starting Torque Test	800				
10. No-Load Current Test	800				
11. Full-Load current Test	800				
12. Power Factor of Full-Load Test	1000				
13. Efficiency of Full-Load Test	1000				
14. Temperature Rise Test	3400				

## Fees of Commissioned Tests and Technical Services

Classification : Low voltage three-phase squirrel-cage induction motor

No.08-11-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Scale check	600				
3. Construction	2400				
4. Source Voltage Variation Test	800				
5. Imbalance of Three Phase No-Load Current Test	1000				
6. High Potential Test	1200				
7. Noise-Level Test	1000				
8. Starting input characteristics	800				
9. Break-Down Torque Test	800				
10. Minimum Starting Torque Test	800				
11. Full-Load Slip Test	800				
12. Full-Load current Test	800				
13. Power Factor of Full-Load Test	1000				
14. Efficiency of Full-Load Test	1000				
15. Temperature Rise Test	3400				

## Fees of Commissioned Tests and Technical Services

Classification : Low voltage three-phase induction motor

No.08-11-C

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Scale check	600				
3. Construction	2400				
4. Source Voltage Variation Test	800				
5. High Potential Test	1200				
6. Maximum Output Power Test	1000				
7. Imbalance of Three Phase No-Load Current Test	1000				
8. No-Load Current Test	800				
9. Maximum Starting Current Test	800				
10. Minimum Starting Torque Test	800				
11. Full-Load Slip Test	800				
12. Full-Load current Test	800				
13. Power Factor of Full-Load Test	1000				
14. Efficiency of Full-Load Test	1000				
15. Temperature Rise	3400				

## Fees of Commissioned Tests and Technical Services

Classification : Generators and transformers

No.08-11-D

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1.Checking of Construction	2400		16.No-Load Loss Test	1000	
2.Variation of Revolving Speed Test	1000		17.Voltage Ratio Test	1000	
3.Rate of Voltage Variation Test	1000		18.Impedance Voltage Test	1000	
4.Allowable Rate of Variation of Frequency of AC Generator Test	1000		19.No-Load Current Test	1000	
5.Wave Form Test	2000		20.Total Loss Test	1000	
6.Noise Level Test	1000		21.Tap Voltage Test	1200	
7.Temperature Rise Test	3400		22.Standard Impact Voltage Full Wave Test	3000	
8.Characteristics of Insulation Resistance and Dielectric Strength Test	1200		23.Standard Impact Voltage Incised Wave Test	3400	
9.Characteristics of Momentary Over-Current Test	1000		24.Instantaneous Short-Circuit Strength Test	3400	
10.Characteristics of Over- Speed Test	1000		25.Insulation Oil Test	4000	
11.Deviation Factor of AC Voltage Wave Form of AC Generator Test	2000				
12.Telephone Influence Factor(TIF) Test	600				
13.Checking of Marking	1000				
14.Total Loss Test	1000				
15.Load Loss Test	1000				

## Fees of Commissioned Tests and Technical Services

Classification : Explosion proof electrical machinery testing

No.08-12

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Explosion firing	6000				
2. Strength of explosion	6000				
3. Obstruct test of advanced safety	6000				
4. Constructure inspection	10000				

Comment: The fees of electrical performances of explosion proof electromotors follow 08-11-A~D.

## Fees of Commissioned Tests and Technical Services

Classification : Home appliance

No.08-13-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Label	600		14. Mechanical strength	1200	
2. Protection against access to live part	1200		15. Construction	4800	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1300		17. Components(depend on IEC standards)		
5. Heating	3900		18. Supply connection and external flexible cords	1800	
6. overload test of heating appliance	2400		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	3400		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	3000		24. Resistance to rusting	1800	
12. Abnormal operation	6200		25. Radiation, toxicity and similar hazards	1800	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Microwave oven

No.08-13-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		15. Construction	4800	
2. Protection against access to live part	1200		16. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		17. Components(depend on IEC standards)		
4. Power input and current	1300		18. Supply connection and external flexible cords	1800	
5. Heating	4700		19. Terminals for external conductors	1800	
6. Overload test of heating appliance	2400		20. Provision for earthing	1200	
7. Leakage current and electric strength at operating temperature	1200		21. Screws and connections	1800	
8. Moisture resistance	3400		22. Clearances, creepage distances and solid insulation	3500	
9. Leakage and electric strength	1200		23. Resistance to heat and fire and Proof tracking test	4700	
10. Overload protection of transformers and associated circuits	2500		24. Resistance to rusting	1800	
11. Endurance	3000		25. Radiation, toxicity and similar hazards	1800	
12. Abnormal operation	6200		26. test of thermal shock on inspection-hole	2300	
13. Stability and mechanical hazards	1200		27. test of door opening or closing	5000	
14. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : The combination of electric stove and microwave oven

No.08-13-C

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		15. Construction	4800	
2. Protection against access to live part	2000		16 .Internal wiring	1200	
3 Starting of motor-operated appliances	1200		17.Components(depe nd on IEC standards)		
4. Power input and current	1300		18. Supply connection and external flexible cords	1800	
5. Heating	4700		19. Terminals for external conductors	1800	
6. overload test of heating appliance	2800		20. Provision for earthing	1200	
7. Leakage current and electric strength at operating temperature	1200		21. Screws and connections	1800	
8. Moisture resistance	3400		22.Clearances, creepage distances and solid insulation	3500	
9. Leakage current and electric strength	1200		23. Resistance to heat and fire and Proof tracking test	4700	
10. Overload protection of transformers and associated circuits	2500		24. Resistance to rusting	1800	
11. Endurance	3000		25. Radiation, toxicity and similar hazards	1800	
12. Abnormal operation	6200		26. test of thermal shock on inspection-hole	2300	
13. Stability and mechanical hazards	1200		27. test of door opening or closing	5000	
14. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Skin or hair care

No.08-13-D

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	1200		15. Construction	3500	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Starting of motor-operated appliances	1300		17. Components(depend on IEC standards)		
5. Heating	3500		18. Supply connection and external flexible cords	1800	
6. overload test of heating appliance	3500		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	2800		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	2400		24. Resistance to rusting	1200	
12. Abnormal operation	4700		25. Radiation, toxicity and similar hazards	1200	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Heating Dish drier

No.08-13-E

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	1200		15. Construction	3500	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1300		17. Components(depend on IEC standards)		
5. Heating	2400		18. Supply connection and external flexible cords	1800	
6. Overload test of heating appliance	2400		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	2800		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	3000		24. Resistance to rusting	1200	
12. Abnormal operation	3600		25. Radiation, toxicity and similar hazards	1200	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Appliances incorporating hobs and ovens

No.08-13-F

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	2000		15. Construction	4800	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1300		17. Components(depend on IEC standards)		
5. Heating	3900		18. Supply connection and external flexible cords	1800	
6. overload test of heating appliance	2800		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	3400		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	3000		24. Resistance to rusting	1800	
12. Abnormal operation	6200		25. Radiation, toxicity and similar hazards	1800	
13. Stability and mechanical hazards	1200		26. Glass panels withstand the thermal shock	2300	

## Fees of Commissioned Tests and Technical Services

Classification : Electric Irons

No.08-13-G

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	1200		15. Construction	3500	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1800		17. Components(depend on IEC standards)		
5. Heating	3500		18. Supply connection and external flexible cords	1800	
6. Overload test of heating appliance	3500		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	3400		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	2400		24. Resistance to rusting	1200	
12. Abnormal operation	4700		25. Radiation, toxicity and similar hazards	1200	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Fans

No.08-13-H

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	1200		15. Construction	3500	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1800		17. Components(depend on IEC standards)		
5. Heating	3500		18. Supply connection and external flexible cords	1800	
6. Overload test of heating appliance	2400		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	2800		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	3600		24. Resistance to rusting	1200	
12. Abnormal operation	3600		25. Radiation, toxicity and similar hazards	1200	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Range hoods

No.08-13-I

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	1200		15. Construction	3500	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1800		17. Components(depend on IEC standards)		
5. Heating	4700		18. Supply connection and external flexible cords	1800	
6. overload test of heating appliance	2400		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	2800		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11 Endurance	3600		24. Resistance to rusting	1200	
12. Abnormal operation	3600		25. Radiation, toxicity and similar hazards	1200	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Room heaters

No.08-13-J

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Mechanical strength	1200	
2. Protection against access to live parts	1200		15. Construction	4600	
3. Starting of motor-operated appliances	1200		16. Internal wiring	1200	
4. Power input and current	1300		17. Components(depend on IEC standards)		
5. Heating	4700		18. Supply connection and external flexible cords	1800	
6. overload test of heating appliance	2400		19. Terminals for external conductors	1800	
7. Leakage current and electric strength at operating temperature	1200		20. Provision for earthing	1200	
8. Moisture resistance	2800		21. Screws and connections	1800	
9. Leakage current and electric strength	1200		22. Clearances, creepage distances and solid insulation	3500	
10. Overload protection of transformers and associated circuits	2500		23. Resistance to heat and fire and Proof tracking test	4700	
11. Endurance	3000		24. Resistance to rusting	1200	
12. Abnormal operation	6200		25. Radiation, toxicity and similar hazards	1200	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Insect killers

No.08-13-K

Test items	Test price (NT\$)	Remark
1. Marking	600	
2. Protection against access to live parts	1200	
3. Starting of motor-operated appliances	2400	
4. Power input and current	1300	
5. Heating	1800	
6. overload test of heating appliance	2400	
7. Leakage current and electric strength at operating temperature	1200	
8. Moisture resistance	2800	
9. Leakage current and electric strength	1200	
10. Overload protection of transformers and associated circuits	2500	
11. Endurance	1800	
12. Abnormal operation	6200	
13. Stability and mechanical hazards	1200	

No.08-13-K

Test items	Test price (NT\$)	Remark
14. Mechanical strength	1200	
15. Construction	3500	
16. Internal wiring	1200	
17. Components(depend on IEC standards)		
18. Supply connection and external flexible cords	1800	
19. Terminals for external conductors	1800	
20. Provision for earthing	1200	
21. Screws and connections	1800	
22. Clearances, creepage distances and solid insulation	3500	
23. Resistance to heat and fire and Proof tracking test	4700	
24. Resistance to rusting	1200	
25. Radiation, toxicity and similar hazards	1200	

## Fees of Commissioned Tests and Technical Services

Classification : Electric juicer 、 Electric food mixer

No.08-13-L

Test items	Test price (NT\$)	Remark
1. Marking	600	
2. Protection against access to live parts	1200	
3 Starting of motor-operated appliances	1200	
4. Power input and current	1800	
5. Heating	3500	
6. overload test of heating appliance	2400	
7. Leakage current and electric strength at operating temperature	1200	
8. Moisture resistance	3400	
9. Leakage current and electric strength	1200	
10. Overload protection of transformers and associated circuits	2500	
11. Endurance	3600	
12. Abnormal operation	4700	
13. Stability and mechanical hazards	1200	

No.08-13-L

Test items	Test price (NT\$)	Remark
14. Mechanical strength	1200	
15. Construction	3500	
16. Internal wiring	1200	
17. Components(depend on IEC standards)		
18. Supply connection and external flexible cords	1800	
19. Terminals for external conductors	1800	
20. Provision for earthing	1200	
21. Screws and connections	1800	
22. Clearances, creepage distances and solid insulation	3500	
23. Resistance to heat and fire and Proof tracking test	4700	
24 .Resistance to rusting	1200	
25. Radiation, toxicity and similar hazards	1200	

## Fees of Commissioned Tests and Technical Services

Classification : Deep fat 、fryers frying pans

No.08-13-M

Test items	Test price (NT\$)	Remark
1. Marking	600	
2. Protection against access to live parts	1200	
3. Starting of motor-operated appliances	1200	
4. Power input and current	1300	
5. Heating	3900	
6. overload test of heating appliance	2400	
7. Leakage current and electric strength at operating temperature	1200	
8. Moisture resistance	3400	
9. Leakage current and electric strength	1200	
10. Overload protection of transformers and associated circuits	2500	
11. Endurance	3000	
12. Abnormal operation	4700	
13. Stability and mechanical hazards	1200	

No.08-13-M

Test items	Test price (NT\$)	Remark
14. Mechanical strength	1200	
15. Construction	4800	
16. Internal wiring	1200	
17. Components(depend on IEC standards)		
18. Supply connection and external flexible cords	1800	
19. Terminals for external conductors	1800	
20. Provision for earthing	1200	
21. Screws and connections	1800	
22. Clearances, creepage distances and solid insulation	3500	
23. Resistance to heat and fire and Proof tracking test	4700	
24. Resistance to rusting	1800	
25. Radiation, toxicity and similar hazards	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Electric filters and cooker 、 Electric pot

No.08-13-N

Test items	Test price (NT\$)	Remark
1. Marking	600	
2. Protection against access to live parts	1200	
3. Starting of motor-operated appliances	1200	
4. Power input and current	1300	
5. Heating	3900	
6. overload test of heating appliance	2400	
7. Leakage current and electric strength at operating temperature	1200	
8. Moisture resistance	3400	
9. Leakage current and electric strength	1200	
10. Overload protection of transformers and associated circuits	2500	
11. Endurance	3000	
12. Abnormal operation	4700	
13. Stability and mechanical hazards	1200	

No.08-13-N

Test items	Test price (NT\$)	Remark
14. Mechanical strength	1200	
15. Construction	4800	
16. Internal wiring	1200	
17. Components(depend on IEC standards)		
18. Supply connection and external flexible cords	1800	
19. Terminals for external conductors	1800	
20. Provision for earthing	1200	
21. Screws and connections	1800	
22. Clearances, creepage distances and solid insulation	3500	
23. Resistance to heat and fire and Proof tracking test	4700	
24. Resistance to rusting	1800	
25. Radiation, toxicity and similar hazards	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Circuit-breakers for over-current protection for household and similar installations(IEC 60898)

No.08-13-O

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Checking of Marking	600		18. Test of Time-Current Characteristic: Conventional Tripping Current (It) Test	2000	
2. Checking of Requirements for construction and operation	2500		19. Test of Time-Current Characteristic: Conventional Non-Tripping Current (Int) Test	2000	
3. Indelibility of Marking	600		20. Resistance to Mechanical Shock and Impact Test	1200	
4. Reliability of Screws, Current-Carrying Parts and Connections Test	1000		21. Test at 1500 A	10000	
5. Reliability of Screw-Type Terminals for External Conductors Test	1200		22. Test at Service Short-Circuit Capacity (Ics)	12000	
6. Protection Against Electric Shock Test	600		23. Test at Rated Short-Circuit Capacity (Icn)	12000	
7. Resistance to Heat Test	1200				
8. Resistance to Abnormal Heat and To Fire Test	1200				
9. Resistance to Rusting Test	1250				
10. Resistance to Humidity Test	3500				
11. Insulation Resistance of The Main Circuit Test	600				
12. Dielectric Strength of The Main Circuit Test	600				
13. Temperature Rise Test	2000				
14. 28-Day Test	17400				
15. Mechanical and Electrical Endurance Test	4000				
16. Test at Reduced Short-Circuit Currents Test	3800				
17. Test of Instantaneous Tripping and of Correct Opening of The Contacts Test	Each kind 2000				

## Fees of Commissioned Tests and Technical Services

Classification : Polyvinyl chloride insulated cables  
 (IEC60227)

No.08-13-P

No.08-13-P

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Core identification	300				
3. Construction of cables	700				
4. Electrical properties	3000				
5. Overall dimensions	1000				
6. Mechanical properties of insulation	8000				
7. Mechanical properties of sheath	8000				
8. The loss of mass	6000				
9. Pressure test at high temperature	2000				
10. impact test at low temperature	3000				
11. Heat shock test	2000				
12. Bending test	1500				
13. Static flexibility test	1200				
14. Elongation test at low temperature	3200				

## Fees of Commissioned Tests and Technical Services

Classification : Rubber insulated cables

(IEC60245)

No.08-13-Q

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Core identification	300				
3. construction	700				
4. Electrical properties	3000				
5. Overall dimensions	1000				
6. Mechanical properties of insulation	1000 0				
7. properties of sheath	1000 0				
8. Tests on completed cables	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Washing machine,spin extractor

No.08-13-R

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		16. Components(depend on IEC standards)		
2. Protection against access to live parts	1200		17. Supply connection and external flexible cords	1800	
3. Starting of motor-operated appliances	1200		18. Terminals for external conductors	1800	
4. Power input and current	3800		19. Provision for earthing	1200	
5. Heating	3900		20. Screws and connections	1800	
6. Leakage current and electric strength at operating temperature	1200		21. Clearances, creepage distances and solid insulation	3500	
7. Moisture resistance	3400		22. Resistance to heat and fire and Proof tracking test	4800	
8. Leakage current and electric strength	1200		23. Resistance to rusting	1800	
9. Overload protection of transformers and associated circuits	2500		24. Radiation, toxicity and similar hazards	1800	
10. Endurance	4200		25. test of Starting of motor-operated appliances	1200	
11. Abnormal operation	6200		26. test of water-extracting performance	2400	
12. Stability and mechanical hazards	1200		27. noise	1600	
13. Mechanical strength	1200		28. test of washing performance	4700	
14. Construction	4800		29. test of quantity of using water	2100	
15. Internal wiring	1200				

## Fees of Commissioned Tests and Technical Services

Classification : (IEC 60947-2) Circuit breakers

No.08-13-S

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Dielectric Properties Test	900				
2. Dielectric Withstand Test	600				
3. Rated Ultimate Short-Circuit Breaking Capacity Test (Icu $\leq$ 220V,10kA)	7000				
4. Rated Ultimate Short-Circuit Breaking Capacity Test ( 220V,10kA < Icu $\leq$ 220V,25kA )	9000				
5. Rated Ultimate Short-Circuit Breaking Capacity Test ( 220V,25kA < Ics $\leq$ 220V,50kA )	1200	0			
6. Rated Service Short-Circuit Breaking Capacity Test(Ics $\leq$ 220V,10kA)	7000				
7. Rated Service Short-Circuit Breaking Capacity Test ( 220V,10kA < Ics $\leq$ 220V,25kA )	9000				
8. Rated Service Short-Circuit Breaking Capacity Test ( 220V,25kA < Ics $\leq$ 220V,50kA )	1200	0			
9. Mechanical Operation and Operational Performance Capability Test	7800				
10. Overload Releases Test	7500				
11. Overload Performance Test (where applicable)	4500				
12. Rated Short-Time Withstand Current Test	4000				
13. Temperature-Rise Test	2500				
14. Additional Tests for Operational Capability Without Current for Withdrawable Circuit-Breakers Test	1500				

## Fees of Commissioned Tests and Technical Services

Classification : Luminaires

No.08-13-T

No.08-13-T

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		10. Leakage current	600	
2. Constructions	4600		11. Creepage distances and clearances	600	
3. External and internal wiring	1200		12. Endurance(168hr)	5000	
4. Provision for earthing	600		13. Endurance (240hr)	7500	
5. Protection against electric shock	1200		14. Thermal test(Normal operation)	4600	
6. Resistance to dust, solid objects and moisture(IP)	9900		15. Thermal test(Abnormal operation)	4600	
7. Humidity test	2000		16. Thermal test(Fail lamp contolgear conditions)	4600	
8. Insulation resistance	600		17. Thermal test in regard to fault conditions in lamp controlgear or electronic devices in plastic luminaires	4600	
9. Electric strength	600		18. Resistance to heat ,fire and tracking	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Others

No.08-13-U

No.08-13-U

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Making of electrical files for typing test product photo	3500		3. Transient Overvoltages	2500	
2. Resistance to dust, solid objects and moisture	9900		4. Ozone concentration	1050 0	

## Fees of Commissioned Tests and Technical Services

Classification : Ozone producer

No.08-13-V

No.08-13-V

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	3800		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	4200		23. Resistance to rusting	1800	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1050	0
12. Stability and mechanical hazards	1200		25. Transient overvoltages	2500	
13 Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Electric operated air strainer

No.08-13-W

No.08-13-W

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	3800		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	4200		23. Resistance to rusting	1800	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1050	0
12. Stability and mechanical hazards	1200		25. Transient overvoltages	2500	
13. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Portable immersion heater

No.08-13-X

No.08-13-X

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	1300		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	3000		23. Resistance to rusting	1800	
11. Abnormal operation	4700		24. Radiation, toxicity and similar hazards	1800	
12. Stability and mechanical hazards	1200		25. Transient overvoltages	2500	
13. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Hair care

No.08-13-Y

No.08-13-Y

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Construction	4000	
2. Protection against access to live parts	1500		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1500		16. Components(depend on IEC standards)		
4. Power input and current	1300		17. Supply connection and external flexible cords	1800	
5. Heating	4500		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3800		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3800	
9. Overload protection of transformers and associated circuits	3000		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	2400		23. Resistance to rusting	1200	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1200	
12. Stability and mechanical hazards	1500		25. Transient overvoltages	2500	
13. Mechanical strength	1500				

## Fees of Commissioned Tests and Technical Services

Classification : Electricity warm device

No.08-13-Z

Test items	Test price (NT\$)	Remark
1. Marking	600	
2. Protection against access to live parts	1200	
3. Starting of motor-operated appliances	1200	
4. Power input and current	3800	
5. Heating	4700	
6. Leakage current and electric strength at operating temperature	1200	
7. Moisture resistance	3400	
8. Leakage current and electric strength	1200	
9. Overload protection of transformers and associated circuits	2500	
10. Endurance	4200	
11. Abnormal operation	6200	
12. Stability and mechanical hazards	1200	
13. Mechanical strength	1200	

No.08-13-Z

Test items	Test price (NT\$ )	Remark
14. Construction	4800	
15. Internal wiring	1200	
16. Components(depend on IEC standards)		
17. Supply connection and external flexible cords	1800	
18. Terminals for external conductors	1800	
19. Provision for earthing	1200	
20. Screws and connections	1800	
21. Clearances, creepage distances and solid insulation	3500	
22. Resistance to heat and fire and Proof tracking test	4800	
23. Resistance to rusting	1800	
24. Radiation, toxicity and similar hazards	1800	
25. Transient overvoltages	2500	

## Fees of Commissioned Tests and Technical Services

### Classification : Dihumidifier

No.08-14

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		15. Internal wiring	1200	
2. Protection against access to live parts	1200		16. Components(depend on IEC standards)		
3. Starting of motor-operated appliances	1200		17. Supply connection and external flexible cords	1800	
4. Power input and current	3800		18. Terminals for external conductors	1800	
5. Heating	3900		19. Provision for earthing	1200	
6. Leakage current and electric strength at operating temperature	1200		20. Screws and connections	1800	
7. Moisture resistance	3400		21. Clearances, creepage distances and solid insulation	3500	
8. Leakage current and electric strength	1200		22. Resistance to heat and fire and Proof tracking test	4800	
9. Overload protection of transformers and associated circuits	2500		23. Resistance to rusting	1800	
10. Endurance	4200		24. Radiation, toxicity and similar hazards	1800	
11. Abnormal operation	6200		25. test of dehumidifying performance	5400	
12. Stability and mechanical hazards	1200		26. Test of Performance at low temperature	3400	
13. Mechanical strength	1200		27. Test of Dehumidifying water process	1300	
14. Construction	4800		28. Spillage insulation performance	1300	

## Fees of Commissioned Tests and Technical Services

Classification : Portable electric drill

No.08-15

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking & Operation Manual	600		10. Insulation Resistance Test	600	
2. Construction Inspection	2400		11. Switch On/Off Test	7800	
3. over Load test	3000		12. Output Power Test	1000	
4. Locked Rotor Test	1000		13. Temperature Rise Test	2000	
5. Noise Test	1000		14. Starting Test	600	
6. Endurance	3000		15. Voltage Variation	600	
7. Impact Endurance	1400				
8. Bending Test for Lead Cable	2500				
9. Hipot Test	600				

## Fees of Commissioned Tests and Technical Services

Classification : Portable electricgrinder & disc grinder

No.08-16

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking & Operation Manual	600		10. Bending Test for Lead Cable	2500	
2. Marking & Operation Maual	600		11. Hipot Test	600	
3. Dimension of Grinding Wheel	600		13. Switch On/Off Test	7800	
4. Installation of Grinding Wheel	600		14. Output Power Test	1000	
5. Construction Inspection	2400		15. Temperature Rise Test	2000	
6. over Load test	3000		16. Starting Test	600	
7. Noise Test	1000		17. Voltage Variation	600	
8. Endurance	3000				
9. Impact Endurance	1400				

## Fees of Commissioned Tests and Technical Services

Classification : Portable electric circular saw

No.08-17

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking & Operation Manual	600		11. Insulation Resistance Test	600	
2. Material	1000		12. Switch On/Off Test	7800	
3. Construction Inspection	2400		13. Output Power Test	1000	
4. over Load test	3000		14. Consumption electric Test	1000	
5. Locked Rotor Test	1000		15. Temperature Rise Test	2000	
6. Noise Test	1000		16. Starting Test	600	
7. Endurance	3000		17. Voltage Variation	600	
8. Impact Endurance	1400				
9. Bending Test for Lead Cable	2500				
10. Hipot Test	600				

## Fees of Commissioned Tests and Technical Services

Classification : Water dispenser

No.08-18-A

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. label	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	3800		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	4200		23. Resistance to rusting	1800	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1800	
12. Stability and mechanical hazards	1200		25. temperature of dispensing water	3600	
13. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Electric Storage Tank Drinking Water Dispensers  
No.08-18-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	3800		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	4200		23. Resistance to rusting	1800	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1800	
12. Stability and mechanical hazards	1200		25. Construction and material test	2400	
13. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Electric instantaneous water heaters

No.08-18-C

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. label	600		13. Mechanical strength	1200	
2. Protection against access to live parts	1200		14. Construction	4800	
3. Starting of motor-operated appliances	1200		15. Internal wiring	1200	
4. Power input and current	3800		16. Components(depend on IEC standards)		
5. Heating	3900		17. Supply connection and external flexible cords	1800	
6. Leakage current and electric strength at operating temperature	1200		18. Terminals for external conductors	1800	
7. Moisture resistance	3400		19. Provision for earthing	1200	
8. Leakage current and electric strength	1200		20. Screws and connections	1800	
9. Overload protection of transformers and associated circuits	2500		21. Clearances, creepage distances and solid insulation	3500	
10. Endurance	4200		22. Resistance to heat and fire and Proof tracking test	4800	
11. Abnormal operation	6200		23. Resistance to rusting	1800	
12. Stability and mechanical hazards	1200		24. Radiation, toxicity and similar hazards	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Air conditioner

No.08-18-D

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. label	600		17. Supply connection and external flexible cords	1800	
2. Protection against access to live parts	1200		18. Terminals for external conductors	1800	
3. Starting of motor-operated appliances	1200		19. Provision for earthing	1200	
4. Power input and current	3800		20. Screws and connections	1800	
5. Heating	3900		21. Clearances, creepage distances and solid insulation	3500	
6. Leakage current and electric strength at operating temperature	1200		22. Resistance to heat and fire and Proof tracking test	4800	
7. Moisture resistance	3400		23. Resistance to rusting	1800	
8. Leakage current and electric strength	1200		24. Radiation, toxicity and similar hazards	1800	
9. Overload protection of transformers and associated circuits	2500		25. Total cooling capacity	9500	
10. Endurance	4200		26. Maximum cooling test	8200	
11. Abnormal operation	6200		27. Minimum cooling test	8200	
12. Stability and mechanical hazards	1200		28 Freeze-up performance test	8200	
13. Mechanical strength	1200		29. Enclosure sweat and condensate disposal test	8200	
14. Construction	4800		30. drip test	8200	
15. Internal wiring	1200		31. noise	2200	
16. Components(depend on IEC standards)			32. Air conditioner balanced performance test method of heat measurement chamber: (1) Rated cooling performance	30000	

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
33. Air conditioner balanced performance test method of heat measurement chamber: (2) Rated intermediate cooling performance	30000		42. Air conditioner balanced performance test method of heat measurement chamber: (11) Minimum heating performance	30000	
34. Air conditioner balanced performance test method of heat measurement chamber: (3) Minimum cooling performance	30000		43. Air conditioner Calorimeter type air enthalpy method performance test: (1) Rated intermediate cooling performance	9500	
35. Air conditioner balanced performance test method of heat measurement chamber: (4) Maximum cooling performance	30000		44. Air conditioner Calorimeter type air enthalpy method performance test: (2) Minimum cooling performance	9500	
36. Air conditioner balanced performance test method of heat measurement chamber: (5) Heating maximum temperature performance	30000		45. Air conditioner Calorimeter type air enthalpy method performance test: (3) Maximum cooling performance	9500	
37. Air conditioner balanced performance test method of heat measurement chamber: (6) Heating minimum temperature performance	30000		46. Air conditioner Calorimeter type air enthalpy method performance test: (4) Freeze-up performance	9500	
38. Air conditioner balanced performance test method of heat measurement chamber: (7) Enclosure sweat and condensate control performance	30000		47. Air conditioner Calorimeter type air enthalpy method performance test: (5) Heating performance test	9500	
39. Air conditioner balanced performance test method of heat measurement chamber: (8) Freeze-up performance	30000		48. Air conditioner Calorimeter type air enthalpy method performance test: (6) Heating maximum temperature performance	9500	
40. Air conditioner balanced performance test method of heat measurement chamber: (9) Rated heating performance	30000		49. Air conditioner Calorimeter type air enthalpy method performance test: (7) Heating minimum temperature performance	9500	
41. Air conditioner balanced performance test method of heat measurement chamber: (10) Maximum heating performance	30000				

## Fees of Commissioned Tests and Technical Services

Classification : Cloth dryer

No.08-18-E

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. label	600		13. Mechanical strength	1200	
2. Protection against access to live parts	1200		14. Construction	4800	
3. Starting of motor-operated appliances	1200		15. Internal wiring	1200	
4. Power input and current	3800		16. Components(depend on IEC standards)		
5. Heating	3900		17. Supply connection and external flexible cords	1800	
6. Leakage current and electric strength at operating temperature	1200		18. Terminals for external conductors	1800	
7. Moisture resistance	3400		19. Provision for earthing	1200	
8. Leakage current and electric strength	1200		20. Screws and connections	1800	
9. Overload protection of transformers and associated circuits	2500		21. Clearances, creepage distances and solid insulation	3500	
10. Endurance	4200		22. Resistance to heat and fire and Proof tracking test	4800	
11. Abnormal operation	6200		23. Resistance to rusting	1800	
12. Stability and mechanical hazards	1200		24. Radiation, toxicity and similar hazards	1800	

## Fees of Commissioned Tests and Technical Services

Classification : Residual current protective devices(CNS5422)

No.08-19

Test items	Test price ( NT\$ )	Rema rk	Test items	Test price ( NT\$ )	Rema rk
1. Construction	3500		20. Interrupting Performance of Ground Fault Test	2000	
2. Sensitivity Current Test	600		21. Rated Short Time Current Test	4000	
3. Time for Residual Tripping Action Test	600		22. Performance of Short-circuit Protection Test (220V , Short-circuit $\leq$ 10kA)	7000	
4. Performance of Power Source Side Under-Phase Protection Test	600		23. Performance of Short-circuit Protection Test (220V , 10kA < Short-circuit $\leq$ 25kA)	9000	
5. Performance of Inertia Resting Test	600		24. Performance of Short-circuit Protection Test (220V , 25kA < Short-circuit $\leq$ 50kA)	12000	
6. Sensitivity Current Corresponding to Ambient Temperature Variation Test	2500		25. Wire Protection Test	6500	
7. Sensitivity Current Corresponding to Source Voltage Variation Test	2500		26. Impulse Voltage Withstanding Test	700	
8. Sensitivity Current Corresponding to Source Voltage Variation and Ambient Temperature Variation Test	2500		27. Performance of Impulse Wave Resting Test	700	
9. Resting Performance Corresponding to Source Voltage Variation and Ambient Temperature Variation Test	2500		28. Heat Circulation Performance of Main Circuit Connecting Terminal Test	6000	
10. Degree of Balance for Zero-Phase Current Transformer Test	600		29. Checking of Marking	700	
11. Performance of Testing Device Test	800		30. Performance of electrical endurance	6000	
12. Temperature Rise Test	2000		31. Under-voltage tripping test	700	
13. Mechanical and electrical endurance test	7800		32. Performance of Activation Mechanism Test	700	
14. Performance of moisture Withstanding Test	2300		33. Performance of 200% current Tripping Characteristics Test	2500	
15. Heat Withstanding Test	1500		34. Performance of 125% current Characteristics Tripping Test	2500	
16. Vibration Withstanding Test	1500		35. Performance of 100% current Characteristics Tripping Test	2500	
17. Impact Withstanding Test	1500		36. Performance of Overload Switch Characteristics Test	4500	
18. Insulation Resistance Test	600		37. Performance of Instantaneous Current Characteristics Test	900	
19. Voltage Withstanding Test	600				

## Fees of Commissioned Tests and Technical Services

Classification : The fixed switches for household use

(IEC 60699-1)

No.08-20

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		16. Creepage distances, clearances	1000	
2. Dimensions and compatibility	1200		17. Resistance of insulation material to heat, fire and tracking	2400	
3. protection against electric shock	1200		18. Resistance to rusting	1500	
4. Provision for earthing	1200		19. EMC requirements		
5. Terminals and terminations	1200				
6. construction	1500				
7. Mechanical device	1500				
8. Resistance ageing, water and humidity	2000				
9. insulation resistance and Electric strength	1200				
10. Temperature rise	2500				
11. Making and breaking capacity	2000				
12. Normal operation	5000				
13. Mechanical strength	1500				
14. heating	1200				
15. Screws, current-carrying parts and connections	1000				

## Fees of Commissioned Tests and Technical Services

Classification : Plug and socket-outlets for household use (IEC 60884-1)

No.08-21

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		19. Screws, current-carrying parts and connections	1200	
2. Dimensions and compatibility	600		20. Creepage distances, clearances	1000	
3. protection against electric shock	1200		21. Resistance of insulation material to heat, fire and tracking	2400	
4. Provision for earthing	1200		22. Resistance to rusting	1500	
5. Terminals and terminations	1200		23. Additional tests on pins provided with insulating sleeves	3000	
6. Construction of fixed socket-outlets	1500				
7. Construction of plugs and portable socket-outlets	1500				
8. Interlocked socket-outlets	1500				
9. Resistance to ageing, protection provided by enclosures, and resistance to humidity	2000				
10. insulation resistance and Electric strength	1200				
11. Operation of earthing contacts	600				
12. Temperature rise	2500				
13. Breaking capacity	2000				
14. Normal operation	5000				
15. Force necessary to withdraw the plug	600				
16. Flexible cables and their connection	1500				
17. Mechanical strength	1500				
18. Ball pressure test	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Connectors for appliances use (IEC60320-1)

No.08-22

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		19. Creepage distances, clearances	1000	
2. Dimensions and compatibility	600		20. Resistance of insulation material to heat, fire and tracking	2400	
3. protection against electric shock	1200		21. Resistance to rusting	1500	
4. Provision for earthing	1200				
5. Terminals and terminations	1200				
6. construction	1500				
7. Moisture resistance	2000				
8. insulation resistance and Electric strength	1200				
9. Forces necessary to insert and withdraw the connector	600				
10. Operation of contacts	1000				
11. Resistance to heating of appliance couplers for hot conditions or very hot conditions	1500				
12. Breaking capacity	2000				
13. Normal operation	5000				
14. Temperature rise	2500				
15. Cords and their connection	1000				
16. Mechanical strength	1500				
17. Resistance to heat and ageing	2000				
18. Screws, current-carrying parts and connections	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Electric switches for appliances

(IEC61058-1)

No.08-23

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking and documentation	1500				
2. protection against electric shock	1200				
3. Provision for earthing	1200				
4. Terminals and terminations	1200				
5. construction	2000				
6. Mechanism	1500				
7. Protection against solid foreign objects, ingress of water and humid conditions	2500				
8. insulation resistance and Electric strength	1200				
9. Heating	2500				
10. endurance	5000				
11. Mechanical strength	1500				
12. Screws, current-carrying parts and connections	1800				
13. Creepage distances, clearances, solid insulation and coatings	1000				
14. fire hazard	2400				
15. Resistance to rusting	1500				

## Fees of Commissioned Tests and Technical Services

Classification : Circuit breakers for equipments (IEC60934)

No.08-24

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Construction	1500				
3. Test of indelibility of marking	600				
4. Test of reliability of terminals, current-carrying parts and connections	1200				
5. Test of reliability of terminals for ecternal conductors	1000				
6. Test of protection against electric shock	1200				
7. Test of resistance to heat	1200				
8. Test of resistance to abnormal heat and to fire	2400				
9. Test of resistance to rusting	1500				
10. humidity	2000				
11. insulation resistance	600				
12. Electric strength	600				
13. Temperature rise	2500				
14. 28-day test	1350 0				
15. Verification of electrical operational capability	5000				
16. Test of tripping characteristics	4200				
17. Test of resistance to mechanical shock and impact	1200				
18. Conditional short-circuit tests	7500				

## Fees of Commissioned Tests and Technical Services

Classification : Temperature sensing controls

(IEC60730-1、730-2-9)

No.08-25

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. marking	600				
2. Protection against electric shock	1200				
3. Provision for protective earthing	1200				
4. Test of reliability of screw-type terminals for external copper conductors	1000				
5. Constructional requirements	1000				
6. Moisture and dust resistance	2000				
7. Electric strength and insulation resistance	1200				
8. Heating	2500				
9. humidity	2000				
10. Manufacturing deviation and drift	2000				
11. Environmental stress	2000				
12. Endurance	5000				
13. Mechanical strength	1500				
14. Threaded parts and connections	1200				
15. Creepage distances, clearances and distances through solid insulation	1000				
16. Resistance to heat, fire and tracking	2400				
17. Resistance to corrosion	1500				

## Fees of Commissioned Tests and Technical Services

Classification : Thermal fuse (CNS 14399)

No.08-26

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600				
2. Mechanical requirements	1000				
3. Creepage distances and clearances	1000				
4. Humidity	1500				
5. Electric strength	600				
6. insulation resistance	600				
7. Resistance to tracking	1500				
8. Loimited short-circuit test capacity	1500				
9. instantaneous over current	1500				
10. Rating operation temperature check	1500				
11. The max temperature limit check	1500				
12. Heat ageing test	5000				
13. Soldering test	600				
14. Resistance to rusting	600				

## Fees of Commissioned Tests and Technical Services

Classification : Cord sets      IEC 60799

No.08-27

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Plug tests according to IEC884-1					
2. Appliance inlet tests according to IEC320-1					
3. Equipment classification	600				
4. Rating voltage and rating current	600				
5. Marking	600				
6. The classification of wire	600				
7. The length of wire	600				

## Fees of Commissioned Tests and Technical Services

Classification : Components

No.08-28

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. marking	1000		16. Limited short circuit tests	3800	
2. Dimensions and compatibility	2000		17. Trip characteristic tests	7500	
3. Test of indelibility of marking	600		18. Mechanical stresse	1200	
4. Test of reliability of screws, current-carrying parts and connections	1000		19. 1500A short circuit tests	1000 0	
5. Test of reliability of screw-type terminals for external copper conductors	1200		20.Ics short circuit tests	1200 0	
6. Protection against electric shock	600		21.Icn short circuit tests	1200 0	
7. Resistance to heat	1200		22.short circuit tests ( 220V , short circuit capacity≤10kA )	7000	
8. Resistance to heating of appliance couplers for hot conditions or very hot conditions	2400		23.short circuit tests ( 220V , short circuit capacity>10kA , <25kA )	9000	
9. Resistance rusting	1250		24.short circuit tests ( 220V , short circuit capacity>25kA , <50kA )	1200 0	
10. humidity	4200		25. Force necessary to withdraw the plug	1500	
11. insulation resistance	600		26. Contact resistance tests	600	
12. Electric strength	600		27. Endurance test	5000	
13. Temperature rise	2500		28. Endurance to ammonia gas	1200	
14. 28-day tests	27000		29. Tensile load	1500	
15. Test of mechanical and electrical endurance	5000		30. Able to bear the intensity	1200	

## Fees of Commissioned Tests and Technical Services

Classification : Components

No.08-28

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
31. Voltage drop	2000				
32. Time/current characteristic	2500				
33. Maximum sustained Dissipation	2000				
34. Pulse tests	1500				
35. 28-days tests	1350 0				
36. instantaneous over current	1500				
37. Temperature ageing tests	5000				
38. Soldering test	600				
39. The operation of the test device at the limits of rated voltage	6000				
40. Verification of behaviour of in case of current surges caused by impulse voltages	1500				
41. The correct operation at residual currents with d.c components	2500				
42. Reliability	3500				
43. Aging of electric components	4800				
44. Creepage and clearance distant	1000				

## Fees of Commissioned Tests and Technical Services

Classification : Residual current operated circuit-breakers for household and similar uses IEC 61008-1 、  
61009-1)No.08-29

Test items	Test price (NT\$)	Rema rk	Test items	Test price (NT\$)	Rema rk
1. Indelibility of Marking	600		18. Verification of Behaviour of RCCBs In Case of Current Surges Caused By Impulse Voltages Test	1500	
2. Reliability of Screws, Current-Carrying Parts and Connections Test	1000		19. Behaviour of RCCBs In Case of An Earth Fault Current Comprising A D.C. Component Test	2500	
3. Reliability of Screw-Type Terminals for External Conductors Test	1200		20. Reliability (climatic tests) Test	3500	
4. Protection Against Electric Shock Test	600		21. Ageing of Electronic Components Test	4800	
5. Dielectric Properties Test	1200		22. Verification of The Behaviour of The RCCB Under Short-Circuit Conditions Test: 220V , $\leq 10\text{kA}$	7000	
6. Temperature-Rise Test	2500		23. Verification of The Behaviour of The RCCB Under Short-Circuit Conditions Test: 220V , $>10\text{kA}, \leq 25\text{kA}$	9000	
7. Mechanical Operation and Operational Performance Capability Test	7800		24. Test of Instantaneous Tripping and of Correct Opening of The Contacts	2000	
8. Trip-Free Mechanism Test	7500		25. Conventional tripping current test	2000	
9. Short-Circuit Test	12000		26. Conventional no-tripping current test	2000	
10. Verify the Behaviour of The RCCBs Under Short-Circuit Conditions	4000		27. Off-Load Tests With Residual Sinusoidal Alternating Currents	600	
11. Resistance to Mechanical Shock and Impact Test	1200		28. Residual Operating Characteristics	600	
12. Resistance to Heat Test	1200		29. Rated short-time over-current test	4000	
13. Resistance to Abnormal Heat and To Fire Test	1200				
14. Protection Against Electric Shock Test	700				
15. Verification of The Operation of The Test Device at The Limits of Rated Voltage	6000				
16. Behaviour of RCCBs In Case of Failure of The Line Voltage For RCCBs Classified According to 4.1.2.1.	2500				
17. Limiting Values of The Non-Operating Current Under Overcurrent Conditions	2500				

## Fees of Commissioned Tests and Technical Services

Classification : Timer

(IEC 60730-1 、 730-2-7)

No.08-30

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. marking	600				
2. Protection against electric shock	1200				
3. Provision for protective earthing	1200				
4. Test of reliability of screw-type terminals for external copper conductors	1000				
5. Constructional requirements	1000				
6. Moisture and dust resistance	2000				
7. Electric strength and insulation resistance	1200				
8. Heating	2500				
9. humidity	2000				
10. Manufacturing deviation and drift	2000				
11. Environmental stress	2000				
12. Endurance	5000				
13. Mechanical strength	1500				
14. Threaded parts and connections	1200				
15. Creepage distances, clearances and distances through solid insulation	1000				
16. Resistance to heat, fire and tracking	2400				
17. Resistance to corrosion	1500				

## Fees of Commissioned Tests and Technical Services

Classification : Automatic transfer switches CNS 14437

No.08-31

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. construction	600		7. Operation	7800	
2. Use condition	600		8. Rated short time withstand current	4000	
3. Operation sequence control and limit			9. Rated condition short circuit	4000	
3.1. Over voltage condition	600		10. Short circuit test ( 220V , under 10kA )	7000	
3.2. Lacking voltage condition	600		11. Short circuit test ( 220V , over 10kA , under 25kA )	9000	
3.3. Operation of power break	600		12. Short circuit test ( 220V , over 25kA , under 50kA )	12000	
3.4. Operation of Voltage drop	600		13. Short circuit test ( 220V , under 10kA )	7000	
3.5. Efficiency AC voltage or frequency transform	600		14. Short circuit test ( 220V , over 10kA , under 25kA )	9000	
3.6. Time of operation switching	600		15. Short circuit test ( 220V , over 25kA , under 50kA )	12000	
4. Temperature rise	2500		<b>16.EMS</b>	By designated EMC testing laboratories	
5. Insulation property	600		<b>17.Electro-magnetic emission</b>	By designated EMC testing laboratories	
6. Making and breaking capacity	2600		18. marking	600	

## Fees of Commissioned Tests and Technical Services

Classification : (CNS14336)

No.08-32-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Word processing machine ( CNS14336 )

No.08-32-B

No.08-32-B

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20 .Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Electric typewriter ( CNS14336 )

No.08-32-C

No.08-32-C

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Monochrome copier ( CNS14336 )

No.08-32-D

No.8-32-D

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)			13. Interconnection of equipment	3000	
2. Power interface	2600		14. Limited power sources	3200	
3. Marking & instructions	1800		15. Wiring 、 connections and supply	6500	
4. Protection from electric shock and energy hazards	3900		16. Stability and mechanical hazards	4200	
5. Insulation	5800		17. Mechanical strength and stress relief	6100	
6. SELV circuits	4200		18. Details of construction	8100	
7. Limited current circuits	4800		19. Resistance to fire	6200	
8. Protective earthing	3900		20. Temperature rise	16000	
9. Disconnection from mains supply	3200		21. Earthing leakage current	7500	
10. Earth fault protection and overcurrent in primary circuits	3200		22. Insulation electric strength	7500	
11. Safety interlocks	5800		23. Abnormal operating and fault conditions	21000	
12. Clearances 、 creepage distances and distances through insulation	6800		24. Connection to telecommunication networks	15000	

## Fees of Commissioned Tests and Technical Services

Classification : Color image copier ( CNS14336 )

No.08-32-E

No.08-32-E

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)			13. Interconnection of equipment	3000	
2. Power interface	2600		14. Limited power sources	3200	
3. Marking & instructions	1800		15. Wiring 、 connections and supply	6500	
4. Protection from electric shock and energy hazards	3900		16. Stability and mechanical hazards	4200	
5. Insulation	5800		17. Mechanical strength and stress relief	6100	
6. SELV circuits	4200		18. Details of construction	8600	
7. Limited current circuits	4800		19. Resistance to fire	6200	
8. Protective earthing	3900		20. Temperature rise	19000	
9. Disconnection from primary mains supply	3200		21. Earthing leakage current	7500	
10. Earth fault protection and overcurrent in primary circuits	3200		22. Insulation electric strength	7500	
11. Safety interlocks	5800		23. Abnormal operating and fault conditions	22000	
12. Clearances 、 creepage distances and distances through insulation	6800		24. Connection to telecommunication networks	15000	

## Fees of Commissioned Tests and Technical Services

Classification : Accounting machine ( CNS14336 )

No.08-32-F

No.08-32-F

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Cash register ( CNS14336 )

No.08-32-G

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2 .Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances 、 creepage distances and distances through insulation	3000	

No.08-32-G

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring 、 connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Automatic data processing machine ( CNS14336 )

No.08-32-H

No.08-32-H

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Terminal ( CNS14336 )

No.08-32-I

No.08-32-I

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Laser printer ( CNS14336 )

No.08-32-J

No.08-32-J

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Other printers ( CNS14336 )

No.08-32-K

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances、creepage distances and distances through insulation	3000	

No.08-32-K

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring、connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	4800	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	5800	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Image scanner ( CNS14336 )

No.08-32-L

No.08-32-L

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Other output or input units ( CNS14336 )

No.08-32-M

Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances 、 creepage distances and distances through insulation	3000	

No.08-32-M

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring 、 connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Computers controlled by special programs and word processing machines  
with memory storages ( CNS14336 )

No.08-32-N

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances、creepage distances and distances through insulation	3000	

No.08-32-N

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring、connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Magnetic or optical reader ( CNS14336 )

No.08-32-O

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances、creepage distances and distances through insulation	3000	

No.08-32-O

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring、connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Data transcribing machines for inputting into data processing machines  
 ( CNS14336 )

No.08-32-P

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. ELV circuits	2200	
7. imited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances、creepage distances and distances through insulation	3000	

No.08-32-P

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring 、 connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Other automatic data processing machine ( CNS14336 )

No.08-32-Q

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances、creepage distances and distances through insulation	3000	

No.08-32-Q

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring、connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Automatic teller machine ( CNS14336 )

No.08-32-R

No.08-32-R

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	3000	
2. Power interface	2100		14. Limited power sources	2800	
3. Marking & instructions	1500		15. Wiring 、 connections and supply	6500	
4. Protection from electric shock and energy hazards	3200		16. Stability and mechanical hazards	4200	
5. Insulation	4800		17. Mechanical strength and stress relief	6100	
6. SELV circuits	3400		18. Details of construction	6500	
7. Limited current circuits	3400		19. Resistance to fire	3800	
8. Protective earthing	3900		20. Temperature rise	12000	
9. Disconnection from primary mains supply	2600		21. Earthing leakage current	4200	
10. Earth fault protection and overcurrent in primary circuits	2600		22. Insulation electric strength	4900	
11. Safety interlocks	5200		23. Abnormal operating and fault conditions	14000	
12. Clearances 、 creepage distances and distances through insulation	5600		24. Connection to telecommunication networks	15000	

## Fees of Commissioned Tests and Technical Services

Classification : UPS ( CNS14336 )

No.08-32-S

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Power interface	1600	
3. Marking & instructions	1200	
4. Protection from electric shock and energy hazards	2100	
5. Insulation	3200	
6. SELV circuits	2200	
7. Limited current circuits	2200	
8. Protective earthing	2100	
9. Disconnection from primary mains supply	1800	
10. Earth fault protection and overcurrent in primary circuits	1800	
11. Safety interlocks	2800	
12. Clearances、creepage distances and distances through insulation	3000	

No.08-32-S

Test items	Test price ( NT\$ )	Remark
13. Interconnection of equipment	1600	
14. Limited power sources	2200	
15. Wiring、connections and supply	3400	
16. Stability and mechanical hazards	2600	
17. Mechanical strength and stress relief	3200	
18. Details of construction	3600	
19. Resistance to fire	2100	
20. Temperature rise	5100	
21. Earthing leakage current	2200	
22. Insulation electric strength	3500	
23. Abnormal operating and fault conditions	6200	
24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Electric machines with translation or dictionary functions ( CNS14336 )

No..08-32-T

No.08-32-T

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1600	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3400	
4. Protection from electric shock and energy hazards	2100		16. Stability and mechanical hazards	2600	
5. Insulation	3200		17. Mechanical strength and stress relief	3200	
6. SELV circuits	2200		18. Details of construction	3600	
7. Limited current circuits	2200		19. Resistance to fire	2100	
8. Protective earthing	2100		20. Temperature rise	5100	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2200	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3500	
11. Safety interlocks	2800		23. Abnormal operating and fault conditions	6200	
12. Clearances 、 creepage distances and distances through insulation	3000		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Drafting machines with data processing system ( CNS14336 )

No.08-32-U

No.08-32-U

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	2000	
2. Power interface	1600		14. Limited power sources	2200	
3. Marking & instructions	1200		15. Wiring 、 connections and supply	3800	
4. Protection from electric shock and energy hazards	2300		16. Stability and mechanical hazards	3200	
5. Insulation	3400		17. Mechanical strength and stress relief	3600	
6. SELV circuits	2200		18. Details of construction	4000	
7. Limited current circuits	2200		19. Resistance to fire	2500	
8. Protective earthing	2400		20. Temperature rise	5600	
9. Disconnection from primary mains supply	1800		21. Earthing leakage current	2400	
10. Earth fault protection and overcurrent in primary circuits	1800		22. Insulation electric strength	3800	
11. Safety interlocks	3100		23. Abnormal operating and fault conditions	6600	
12. Clearances 、 creepage distances and distances through insulation	3400		24. Connection to telecommunication networks	7000	

## Fees of Commissioned Tests and Technical Services

Classification : Pencil sharpener ( CNS14336 )

No.08-32-V

No.08-32-V

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			13. Interconnection of equipment	1000	
2. Power interface	1000		14. Limited power sources	1200	
3. Marking & instructions	600		15. Wiring 、 connections and supply	2100	
4. Protection from electric shock and energy hazards	1200		16. Stability and mechanical hazards	1200	
5. Insulation	1800		17. Mechanical strength and stress relief	1200	
6. SELV circuits	1500		18. Details of construction	1800	
7. Limited current circuits	1500		19. Resistance to fire	1200	
8. Protective earthing	1200		20. Temperature rise	2100	
9. Disconnection from primary mains supply	1000		21. Earthing leakage current	1200	
10. Earth fault protection and overcurrent in primary circuits	1000		22. Insulation electric strength	1800	
11. Safety interlocks	1200		23. Abnormal operating and fault conditions	2600	
12. Clearances 、 creepage distances and distances through insulation	1800		24. Connection to telecommunication networks	3000	

## Fees of Commissioned Tests and Technical Services

Classification : Sound and television broadcast equipments ( CNS14408 )

No.08-33-A

No.08-33-A

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Single loudspeaker,mounted in their enclosures ( CNS14408 )

No.08-33-B

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	4700	
5. Requirements of construction for protection from electric shock	2000	
6. Accessible hazards in normal operating condition	2000	
7. Requirements of insulation	4800	
8. Fault conditions	5200	

No.08-33-B

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	2100	
10. Clearance 、 creepage distances	3500	
11. Terminals	1800	
12. External flexible power supply cords	1800	
13. Electric connection and mechanical security	1800	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	2800	
16. Resistance to fire	2400	

## Fees of Commissioned Tests and Technical Services

Classification : Multiple loudspeaker, mounted in their enclosures ( CNS14408 )

No.08-33-C

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nominal operating condition	4900	
5. Requirements of construction for protection from electric shock	2000	
6. Accessible hazards in normal operating condition	2000	
7. Requirements of insulation	4800	
8. Fault conditions	5400	

No.08-33-C

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	2100	
10. Clearance & creepage distances	3800	
11. Terminals	2000	
12. External flexible power supply cords	1800	
13. Electric connection and mechanical security	2000	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	2800	
16. Resistance to fire	2400	

## Fees of Commissioned Tests and Technical Services

Classification : Other audio-frequency electric amplifiers ( CNS14408 )

No.08-33-D

Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6400	
5. Requirements of construction for protection from electric shock	2600	
6. Accessible hazards in normal operating condition	2600	
7. Requirements of insulation	5600	
8. Fault conditions	7200	

No.08-33-D

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	2800	
10. Clearance 、 creepage distances	4600	
11. Terminals	2400	
12. External flexible power supply cords	1800	
13. Electric connection and mechanical security	2400	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	3600	
16. Resistance to fire	3400	

## Fees of Commissioned Tests and Technical Services

Classification : Electric sound amplifier set ( CNS14408 )

No.08-33-E

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-E

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Coin-or-disc operated record playe ( CNS14408 )

No.08-33-F

Test items	Test price ( NT\$ )	Remark
1. Components(Charged -respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	8600	

No.08-33-F

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3800	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2200	
13. Electric connection and mechanical security	3600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4800	
16. Resistance to fire	3800	

## Fees of Commissioned Tests and Technical Services

Classification : Other record-player with loudspeakers ( CNS14408 )

No.08-33-G

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	7000	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7800	

No.08-33-G

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	5200	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	3100	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4600	
16. Resistance to fire	3900	

## Fees of Commissioned Tests and Technical Services

Classification : Turntables with automatic record-changing mechanism ( CNS14408 )

No.08-33-H

No.08-33-H

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	5200	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	7000		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	3100	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4600	
8. Fault conditions	7800		16. Resistance to fire	3900	

## Fees of Commissioned Tests and Technical Services

Classification : Cassette player ( CNS14408 )

No.08-33-I

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-I

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Audio disc player ( CNS14408 )

No.08-33-J

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-J

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Optical audio disc player ( CNS14408 )

No.08-33-K

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-K

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Other sound reproducing apparatus ( CNS14408 )

No.08-33-L

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-L

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Digital audio type recorder/player ( CNS14408 )

No.08-33-M

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-M

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Other cassette type recording apparatus ( CNS14408 )

No.08-33-N

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-N

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Open-reel tape recorder ( CNS14408 )

No.08-33-O

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-O

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Cartridge tape recorder ( CNS14408 )

No.08-33-P

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-33-P

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Other magnetic tape recorder ( CNS14408 )

No.08-33-Q

No.08-33-Q

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Other sound recording or reproducing apparatus ( CNS14408 )

No.08-33-R

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.8-33-R

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Magnetic tape-type video tape recorder/player beyond professional specifications ( CNS14408 )

No.08-33-S

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	7900	

No.08-33-S

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3100	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Radio-broadcast receivers ( CNS14408 )

No.08-33-T

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	7900	

No.08-33-T

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3100	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Color television receiver ( CNS14408 )

No.08-33-U

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6200	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	7900	

No.08-33-U

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3100	
10. Clearance 、 creepage distances	4200	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	3800	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Monochrome television receiver ( CNS14408 )

No.08-33-V

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6200	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	7900	

No.08-33-V

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3100	
10. Clearance 、 creepage distances	4200	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	3800	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Color video monitor ( CNS14408 )

No.08-33-W

Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6200	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	7900	

No.08-33-W

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3100	
10. Clearance 、 creepage distances	4200	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	3800	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Monochrome video monitor ( CNS14408 )

No.8-33-X

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6200	
5. Requirements of construction for protection from electric shock	3200	
6. Accessible hazards in normal operating condition	3200	
7. Requirements of insulation	5800	
8. Fault conditions	7900	

No.08-33-X

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3100	
10. Clearance 、 creepage distances	4200	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15 .Stability and mechanical hazards	3800	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Color video projector ( CNS14408 )

No.08-33-Y

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1500	
3. Radiation hazards	3400	
4. Temperature rise measurements in nomal operating condition	7300	
5. Requirements of construction for protection from electric shock	3600	
6. Accessible hazards in normal operating condition	3600	
7. Requirements of insulation	6300	
8. Fault conditions	8800	

No.08-33-Y

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3800	
10. Clearance 、 creepage distances	4900	
11. Terminals	3000	
12. External flexible power supply cords	2600	
13. Electric connection and mechanical security	3400	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4500	
16. Resistance to fire	4600	

## Fees of Commissioned Tests and Technical Services

Classification : Improved/enhanced high definition television ( CNS14408 )

No.08-33-Z

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1500	
3. Radiation hazards	3400	
4. Temperature rise measurements in nomal operating condition	7300	
5. Requirements of construction for protection from electric shock	3600	
6. Accessible hazards in normal operating condition	3600	
7. Requirements of insulation	6300	
8. Fault conditions	8800	

No.08-33-Z

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3800	
10. Clearance 、 creepage distances	4900	
11. Terminals	3000	
12. External flexible power supply cords	2600	
13. Electric connection and mechanical security	3400	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4500	
16. Resistance to fire	4600	

## Fees of Commissioned Tests and Technical Services

Classification : Laser optical disk-type video tape player ( CNS14408 )

No.08-34-A

Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)		
2. Marking & instructions	1200	
3. Radiation hazards	2800	
4. Temperature rise measurements in nomal operating condition	6800	
5. Requirements of construction for protection from electric shock	2800	
6. Accessible hazards in normal operating condition	2800	
7. Requirements of insulation	5800	
8. Fault conditions	7600	

No.08-34-A

Test items	Test price ( NT\$ )	Remark
9. Mechanical strength	3000	
10. Clearance 、 creepage distances	4800	
11. Terminals	2600	
12. External flexible power supply cords	2000	
13. Electric connection and mechanical security	2600	
14. Mechanical strength of CRT and resistance to implosion	5800	
15. Stability and mechanical hazards	4000	
16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Digital magnetic disk-type video tape recorder/player ( CNS14408 ) No.08-34-B

No.08-34-B

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Other video tape recorder/player ( CNS14408 )

No.08-34-C

No.08-34-C

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Components( Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Fixed capacitors for electromagnetic interference suppression and connection to the supply mains

(IEC 60384-14)

No.08-35

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Visual examination and check of dimensions	600		16. High surge current test	1200	
2. Insulation resistance	1200		17. Passive flammability	1200	
3. Robustness of terminations	1200		18. active flammability	1200	
4. Resistance of soldering heat	600		19. Component solvent resistance	600	
5. Solder ability	1200		20. Solvent resistance of marking	600	
6. Rapid change of temperature	1200				
7. Vibration	600				
8. Bump	600				
9. Shock	600				
10. Container sealing	600				
11. Climatic sequence	1200				
12. Damp heat, steady state	1200				
13. Voltage transient overload	600				
14. Endurance	5000				
15. Charge and discharge tests and inrush current test	600				

## Fees of Commissioned Tests and Technical Services

Classification : Secondary lithium cells and batteries for portable applications

(IEC 61960)

No.08-36

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. discharge performance	3000		16. crush	1200	
2. charge (capacity) retention and recovery	3000		17. free fall	600	
3. charge (capacity) recovery after storage	3000		18. heat exposure	1200	
4. endurance	5000		19. designation and marking	600	
5. internal resistance	600		20. electrostatic discharge (ESD)	3000	
6. continuous charging	3000				
7. shock	600				
8. vibration	1200				
9. storing at high temperature	1200				
10. thermal abuse	2400				
11. low pressure	600				
12. short circuit	1200				
13. forced discharge	1200				
14. overcharge	1200				
15. high rate charging	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Secondary lithium batteries for electric motorcycles

No.08-37

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
1. Pre-conditioning and capacity	3,400		12. Temperature and humidity	8,900	
2. Overcharge	7,600		13. Marking	1,000	
3. External short circuit	8,300		14. Structure design	1,600	
4. Partial short circuit	8,300		15. Electrostatic discharge	2,800	
5. Unbalance battery charged	7,600		16. Connector durability	6,300	
6. Crushing	7,700		17. Withstanding voltage	1,800	
7. Mechanical shock	4,900		18. Insulation resistance	1,300	
8. Free fall	1,600		19. Salt spray	7,100	
9. Vibration	2,900		20. Connector temperature and humidity cycling	10,300	
10. Thermal stress	5,300		21. Connector vibration	2,900	
11. Thermal cycling	11,200		22. Contact resistance	1,800	

## Fees of Commissioned Tests and Technical Services

Classification : Photobiological Safety of Lamps and Lamp Systems

No.08-38

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
1. Lamp ageing (seasoning)	1,400				
2. Irradiance measurements	6,200				
3. Radiance measurements	6,200				
4. Measurements of source size	840				

## Fees of Commissioned Tests and Technical Services

Classification : ( The instruments and meters calibrate )

No.09-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Puncture test	2000		13.Universal testing machines (below 100 tons)	8200	
2.Current Meter	1600		14. Universal testing machines (above 100 tons)	10800	
3.Voltage Meter	1600		15. Load capacity comparison test of the jack attached fuel pressure gauge	2200	
4.Power Meter	2000		16. torque wrench	1500	
5.High Resistance Meter	2000		17. pressure gage	1100	
6.Double Bridge	2400		18. machine measuring tool	1100	
7.Protatable Bridge	2400		19. Leucometer	1000	
8.Wheatstone Bridge	2400		20. Tear strength machines	1200	
9.Microwave Measurement System	2400		21. Bursting Strength Machine	1200	
10. Universal testing machines (below 1 tons)	3000		22.Thermometer	1600	
11. Universal testing machines (below 10 tons)	4000				
12. Universal testing machines (below 50 tons)	5600				

## Fees of Commissioned Tests and Technical Services

Classification : EMC test (leasing for site equipment)

No.10-1

No.10-1

Test items	Test price (NT\$)	Rema rk	Test items	Test price (NT\$)	Remark
1. 10m Anechoic Chamber (vehicle/motorcycle test)	36,600 NTD / half a day				
2. 10m Anechoic Chamber (EM susceptibility test)	30,200 NTD / half a day				
3. 10m Anechoic Chamber (EM interference test)	27,650 NTD / half a day				
4. 3m Full-Anechoic Chamber	11,000 NTD / half a day				
5. 3m Semi-Anechoic Chamber	8,450 NTD / half a day				
6. (OATS)	7,200 NTD / half a day				
7. shielding room	7,200 NTD / half a day				
8. mobile-phone SAR test	45,000 NTD / half a day				
9. Wudu Antenna Site	10,000 NTD / half a day				

## Fees of Commissioned Tests and Technical Services

Classification : EMC test

No. 10-2

Test items	Test price ( NT\$ )	Rema rk
1. type test report fee	20,000 NTD	
2. type test report copy fee	7,000 NTD / per copy	
3. radiated emission test ( vehicle-motorcycle )	9,500NT D / hr.	
4. radiated emission test ( 10m Anechoic Chamber )	8,500 NTD / hr.	
5. radiated emission test ( 3m Anechoic Chamber )	3,000 NTD / hr.	
6. radiated emission susceptibility test) ( vehicle-motorcycle )	10,000 NTD / hr.	
7. radiated emission susceptibility test ( 10m Anechoic Chamber )	9,000NT D / hr.	
8. radiated emission susceptibility test ( 3m Anechoic Chamber )	3,500 NTD / hr.	
9. conducted emission test	3,000NT D / hr.	
10. conducted susceptibility test	3,000 NTD / hr.	
11. static discharging test	3,000 NTD / hr.	
12. conducted transient test	3,000 NTD / hr.	
13. harmonic test	3,000 NTD / hr.	
14. surge test	3,000 NTD / hr.	

No.10-2

Test items	Test price ( NT\$ )	Rema rk
15 、 magnetic field test	3,000NT D / hr.	
16 、 others	3,500NT D / hr.	

## Fees of Commissioned Tests and Technical Services

Classification : mobile-phone SAR test (SAR)

No.10-3

Test items	Test price (NT\$)	Remark
1. type test report fee	40,000 NTD	
2. type test reprt copy fee	7,000N TD / per copy	
3. mobile-phone SAR test ( single band、single operating mode )	9,500N TD / hr.	
4. mobile-phone SAR test ( dual band、dual operating mode )	175,00 0NTD	
5. others ( special operating condition )	extra ly charge will be depend ent	

No.10-3

Test items	Test price (NT\$)	Remark

## Fees of Commissioned Tests and Technical Services

Classification : the 3<sup>rd</sup> body site assessment confirmation test

No.10-4

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. shielding effectivity measurement	30000	1. The above fee will be assessed by test modes. Special request will be charged depending on actual conditions.			
2. standard site attenuation measurement (transmission antenna 1-point position)	30000				
3. standard site attenuation measurement (transmission antenna 5-point position)	60000				
4. transmission loss measurement	30000	Transportation cost of instruments/equipments will be extra charged to commissioners.			
5. electric field uniformity measurement (26MHz-1GHz)	60000	3. Personnel errand/travelling expenditure will be charged to the commissioner according to expenditure application regulation.			
6. electric field uniformity measurement (1GHz-18GHz)	60000				
7. Quiet Zone Field (0.8 GHz~3 GHz)	30000				
8. formal certification report (original)	5000				
9. formal certification report (copy)	2000				
10. simplified certification report(original)	1500				
11. simplified certification report (copy)	500				

## Fees of Commissioned Tests and Technical Services

Classification : Low-voltage switchgear

(leasing of site equipment)

No.10-5

Test items	Test price (NT \$ )	Remark
1.Short-Circuit Test Equipment(65kA or 25kA)	700／Set-H	
2.Temperature-Rise & Over- Current Tripping Test Equipment (Temperature-rise & Over-current tripping & Instantaneous tripping & Heat cycling & 28-day test)	200／Set-half-a-day	
3.Residual Current Operating Test Equipment	1,200／half-a-day	
4.Electrical Endurance Test Equipment (600% Over-load & Mechanical and electrical endurance Test & 1500A Test)	400／set-half-a-day	

No.10-5

Test items	Test price (NT \$ )	Remark

## Fees of Commissioned Tests and Technical Services

Classification : Lithium battery modules

( leasing of site/equipment )

No.10-6

Test items	Test price (NT \$)	Remark	Test items	Test price (NT \$ )	Remark
1. Performance Test Equipment	2,200/ half-a-day				
2. Electrical and Crush Test Equipment	4,400/ half-a-day				
3. Mechanical Test Equipment	2,400/ half-a-day				
4. Environmental Test Equipment	1,600/ half-a-day				

## Fees of Commissioned Tests and Technical Services

Classification : other type tests

No.11-1

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. other chemical industrial product type tests	accord-ing to announ c-ed test fees				
2. other mechanical product type tests	accord-ing to announ c-ed test fees				
3. other product type tests	accord-ing to announ c-ed test fees				

## Fees of Commissioned Tests and Technical Services

Classification : technical authentication、audit、training or other technical services

No.12-1

Test items	Test price (NT\$)	Remark
1. authentication work	Be extraly charged depending on conditions	1. Authentic atin work will be charged dependin g on manpowe r-day 、 equipmen t and materials.
2. lab. audit 、 surveillance operation fees	8000/ per manpower per day	
3. training fees for general training courses	1200/ per manpower per day	2.Course-rel ated materials will be extraly charged for training.
4. on-site or witness tests	8000/ per manpower per day	
5. ability or comparison test	extraly charged depending on conditions	3.Ability or comparis on tests will be charged dependin g on manpowe r-day 、 equipmen t and materials.
6. training fees for contracted training courses	extraly charged depending on conditions	

No.12-1

Test items	Test price (NT\$)	Remark
7. English test report fee	700/ per thous and word s	1. <b>Charge for CNS and foreign standard s with English version will be reduced to a half.</b>
		2.Free of charge below 500(incl.) words; charged by 1000 words between 500 and 1500(incl .) words;
		charged by 2000 words between 1500 and 2000(incl .) words; similarly for others.

## Fees of Commissioned Tests and Technical Services

Classification : Sample test class with the methods or equipment

No. : 13-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Induced Couple Plasma Atomic Emission Spectrometer First to the fourth element of each element	1800		12.High performance liquid chromatography Each element from the fifth element	500	
2.Induced Couple Plasma Atomic Emission Spectrometer Each element from the fifth element	500		13.Atomic absorption spectrometer First to the fourth element of each element	1800	
3.Spark Optical Emission Spectrometer First to the fourth element of each element	1800		14.Atomic absorption spectrometer Each element from the fifth element	500	
4.Spark Optical Emission Spectrometer Each element from the fifth element	500		15.Capillary Electrophoresis First to the fourth component of each component	2000	
5.X-Ray Fluorescence Spectrometer First to the fourth element (component) of each element(component)	1800		16.Capillary Electrophoresis Each component from the fifth component	500	
6 .X-Ray Fluorescence Spectrometer Each element (component) from the fifth element (component)	500		17.Gas Chromatography-Mass Spectrophotometer First to the fourth component of each component	3000	
7.Ion Chromatography First to the fourth component of each component	2000		18.Gas Chromatography-Mass Spectrophotometer Each component from the fifth component	1000	
8.Ion Chromatography Each component from the fifth component	500		19.Liquid Chromatography - Mass Spectrophotometer First to the fourth component of each component	3000	
9.Gas Chromatography First to the fourth component of each component	2000		20.Liquid Chromatography - Mass Spectrophotometer Each component from the fifth component	1000	
10.Gas Chromatography each component from the fifth component	500		21.Induced Couple Plasma Atomic Mass Spectrometer First to the fourth element of each element	2200	
11.High performance liquid chromatography First to the fourth component of each component	2000		22.Induced Couple Plasma Atomic Mass Spectrometer Each element from the fifth element	500	

## Fees of Commissioned Tests and Technical Services

Classification : Faucets (CNS 8088)

No. : 14

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Dissolution performance (full items)	64720				
2. Material	1800	item			
3. Insulation performance tests : (1)Insulation resistance tests	740				
4. Insulation performance tests : (2)Moisture resistance and Insulation resistance tests	4000				
5. Insulation performance tests : (3)Electric strength tests	740				
6. Label	500				

## Fees of Commissioned Tests and Technical Services

Classification : Use of Precision Instrument Room (isothermal and humidity equipments and ICP-MS).

No. : 15

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
1. Use of Precision Instrument Room and Instruments (isothermal and humidity equipments and ICP-MS). (per half-day fee)	3050	half-day (4 hours)			

## Fees of Commissioned Tests and Technical Services

Classification : Bags, Cases and Trunks ( CNS15331 )

No. : 16

Test items	Test price ( NT\$ )	Remark	Test items	Test price ( NT\$ )	Remark
Loading test	2000				
Expand and contract pull-handle functioning test	2000				
Walking test	5000				
Falling test	4200				