

# Regulations Governing Fees for Commodity Inspection

[Chronicles of Promulgation and Amendments]

Adopted and promulgated by Ministerial Order on 9 January 2002.

Amended and promulgated by Ministerial Order on 11 September 2002.

Articles 7-9, 11, 16-18, 19-1 and 19-2 amended and promulgated by Ministerial Order on 2 February 2005.

Articles 10 and 16 amended, Articles 10-1 and 19-3 added, Articles 13 and 23 deleted, and promulgated by Ministerial Order on 7 January 2008.

Articles 10-1 and 16 amended and promulgated by Ministerial Order on 13 September 2010.

Articles 19-2 and 19-4 amended and promulgated by Ministerial Order on 30 September 2011.

Annex III amended and promulgated by Ministerial Order on 17 December 2013.

Article 20 and Annex III amended, Article 20-1 added, and promulgated by Ministerial Order on 3 March 2015.

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.

Articles 16, 24 and Annex III amended and promulgated by Ministerial Order on 14 November 2017 ; Article 16 shall take effect on 1 January 2018.

Annex III amended and promulgated by Ministerial Order on 10 September 2018.

Articles 22, 24 and Annex III amended; Articles 19-5 and 21- 1 added; Article 19-3 deleted, and promulgated by Ministerial Order on 3 January 2020.

The implementation date of Article 19-5 shall be determined by the competent authority.

Amended and promulgated by Ministerial Order on 11 December 2020.

Annex III amended and promulgated by Ministerial Order on 9 July 2021

Annex III amended and promulgated by Ministerial Order on 5 November 2021

Annex III amended and promulgated by Ministerial Order on 7 July 2022

Annex III amended and promulgated by Ministerial Order on 7 November 2022

Annex III amended and promulgated by Ministerial Order on 6 July 2023

Articles 9, 14, 21, 23, Annex I and Annex III amended and promulgated by Ministerial Order on 10 January 2025

## Chapter I General Principles

### Article 1

These Regulations are based on the provisions of 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 agencies entrusted, legal entities or organizations.

### Article 3

The Inspection fees mentioned under these regulations are as follows :

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 counted & collected in New Taiwan Dollars. The amount of mantissa less than one NT dollar will not be counted.

### 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**

Where the inspection fees are collected based on foreign currencies, the foreign exchange rates will follow those announced by the Customs Administration, Ministry of Finance every ten days for purpose of customs clearance (buying for export and selling for import).

## **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**

Assessment fees shall be charged based on the actual on-site or remote assessment days.

## **. Article 8**

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

If the statutory fees are overpaid or paid in error 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 9**

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, or if multiple batches of commodities under Subparagraphs 3 and 5 of the preceding paragraph involve different commodity categories.

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 10**

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 11**

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 12**

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 updating not attributable to the applicant.

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

#### **Article 13**

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 14**

The certificate fee for the commodity inspection mark labels printed by the BSMI shall be NT\$0.2 per label.

#### **Article 15**

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 16**

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 17.**

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) Application fee for certificate of conformity: NT\$5,000 for each application.
2. Assessment fee: production premises inspection, NT\$8,000 per day for each assessor. NT\$4,000 will be charged for an assessment conducted in less than four hours..
3. Registration fee: An annual fee shall be collected in accordance with Annex II.
4. 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.
5. Inspection fee: NT\$ 2,000 for the inspection of each batch of sampled commodities for prior-released commodities.

#### **Article 18**

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

### **Chapter IV Fees for Related Commodity Inspection Bodies**

#### **Article 19**

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

1. Examination fee: NT\$25,000 for each application for designation, extension of designation or expansion of the designated scope.
2. Assessment fee: NT\$8,000 per day for each assessor. NT\$4,000 will be charged for an assessment conducted in less than four hours.
3. Certificate fee: NT\$500 for each replacement certificate.

#### **Article 20**

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

1. Examination fee: NT\$15,000 for each application for recognition, extension of recognition, addition of testing site or items.
2. Assessment fee: NT\$8,000 per day for each assessor for assessment, second assessment, surveillance or second surveillance. NT\$4,000 will be charged for an assessment conducted in less than four hours.

3. Certificate fee: NT\$500 for each 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 21**

The fees for recognizing quality management system certification bodies, factory inspection bodies and renewable energy site inspection bodies shall be collected as follows:

1. Examination fee: NT\$12,000 per application for initial recognition, extension recognition or expansion of scope.
2. Assessment fee: NT\$8,000 per day for each assessor. NT\$4,000 will be charged for an assessment conducted in less than four hours.
3. Certificate fee: NT\$2,000 for each new certificate and NT\$500 for each replacement certificate.

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

#### **Article 22**

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;
2. Assessment fee: NT\$8,000 per day for each assessor. NT\$4,000 will be charged for an assessment conducted in less than four hours.
3. Registration fee: an annual fee shall be collected in accordance with Annex II.
4. Certificate fee: NT\$500 for each new or replacement certificate.

#### **Article 23**

The fees for renewable energy certification (REC) shall be collected as follows:

1. Examination fees:
  - (1) REC application: NT\$3 per certificate.
  - (2) Document review for renewable energy certificate applications: NT\$1,000 per case.
2. Assessment fees: NT\$8,000 per day for each assessor for assessment. NT\$4,000 will be charged for an assessment conducted in less than four hours.
3. Service fees: NT\$0.5 per certificate for each REC transferring

#### **Article 24**

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 25**

The assessment fee for factory inspection under the Registration of Product Certification and the Voluntary Product Certification schemes is NT\$8,000 per day for each assessor. NT\$4,000 will be charged for an assessment conducted in less than four hours.

## **Article 26**

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 9 of these Regulations.

## **Article 27**

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

1. Examination fee: NT\$600 for each application.
2. The on-site fees: charged in accordance with Article 9 of these Regulations.

## **Article 28**

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 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 9 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 29**

For the application for importing undenatured ethyl alcohol for testing purposes, the examination fee of NT\$600 shall be collected for each application.

## **Article 30**

The BSMI shall charge a business operator 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 31**

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) 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) 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%.

(4) 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%.

(5) 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**

index

<b>No.</b>	<b>Classification</b>
01-1	(deleted)
01-2	(deleted)
01-3	(deleted)
01-4	(deleted)
01-5	(deleted)
01-6	Microbiology
01-7	(deleted)
01-8	(deleted)
02-1	(deleted)
02-2	(deleted)
02-3	(deleted)
02-4	Organic chemicals
03-1	Chemical element
03-2	Inorganic Chemistry category
03-3	(deleted)
03-4	(deleted)
04-1	Fuel
04-2	Detergent
04-3	Paint, Pigment, ink and cover coating
04-4	Rubber, Plastic, Leather Material and Product
04-5	Protection Helmets for drivers and passengers of motorcycle and mopds
04-6	Thermal property test

- 04-7 Hygiene test of products
- 04-8 (deleted)
- 04-9 Glass-fiber-reinforced Plastic Water tank, Plastic chemical resistant tank
- 04-10 Polyvinyl chloride Floor Tiles
- 04-11 Polyvinyl chloride Tapes for Corrosion protection
- 04-12-A Industrial Protective helmets
- 04-12-B Safety Helmets for Electrical works
- 04-13 Polyethylene Films for Packing and agriculture
- 04-14 Decorative Laminated sheet based on Thermosetting Resins
- 04-15 Unplasticized polyvinyl chloride pipes for water supply
- 04-16 Waterproofing floor for athletic for Installation and structure
- 04-17 Rubber goods for water work
- 04-18 Pressure sensitive adhesive cellophane tapes
- 04-19 O-ring
- 04-20 Polyethylene Foam for Heat Insulation
- 04-21 PVC plastic rain coat
- 04-22 Tooth Brushes
- 04-23 Toothpastes
- 04-24 Baskets for Windows , Doors and Joints
- 04-25 Ball Point Pen
- 04-26 Core of Ball Point Pen
- 04-27 Fountain Pen
- 04-28 Point for Fountain Pen
- 04-29 Mechanical Pencils
- 04-30 Pencil
- 04-31 Boxes for unplasticized Polyvinyl chlorides Conduct

04-32-A	Protective Footwears
04-32-B	Safety footwear 、 Protective Footwear
04-33	Shoes
04-34	Traffic signals lamp Housing
04-35	PVC Rubbers Gloves
04-36	Insulating Line Hose for High voltage
04-37	(deleted)
04-38	(deleted)
04-39	Felixible Polyvinyl chloride Water-Stops
04-40	Polyethylene Pipes for chemical Industrical General uses
04-41	High Density Polyethylene Geomembrance for sanitary landfill
04-42	Polyethylene Disposable refuse sacks
04-43	U-shaped High Dnsity Polyethylene bags
04-44	High Density Polyethylene Geomembrance for Sanitary Landfill
04-45	Class 1 and Class 2 of Traffic paints
04-46	Class 3 of Traffic paints
04-47	(deleted)
04-48	Protective gloves for welding
04-49	Protective gloves for occupantional health
04-50	Rubber Gloves for Electrical Isoalation
04-51	Leather
04-52	Plastic Box for low uolfage AC power meter
04-53	Glass-fiber Reinforced Plastic Electric Enclosure
04-54	Skateboards and skates
04-55	Plastic Hand Bag
04-56	Test items of physical-chemical property in rubber-plastics or materials

04-57	Method of Test of Rubber and Plastic goods
04-58	Photocatalyst product
05-1-A	Textile
05-1-B	(PM2.5)Mask
05-2	Paper(pulp)and paper products
05-3	Toy
05-4	(deleted)
05-5	Packing for furniture
05-6	Safety-belts for vehicles
05-7	Asphalt Roofing Felts
06-1	Metal materials and products
06-2	Cement
06-3	Thermal insulation and products
06-4	Ceramics (tiles, sanitary ceramic wares, glasses, refractory bricks)
06-5	Woods and products
06-6	Cement and products
06-7	Incombustibility interior finish material
06-8	(deleted)
06-9	Goggle & Eye protector for radiations
06-10	Safety belt
06-11	Full body harness
06-12	Sunglasses
06-13	(deleted)
06-14	Ceramic material(Tiles, Sanitary ceramic ware, Glasses, Refractory Bricks)(rental of lab/equipment)
07-1	(deleted)
07-2-A	(deleted)

- 07-3-A (deleted)
- 07-3-B Valves for LPG cylinder
- 07-3-C Refillable weld steel cylinder for dissolved acetylene
- 07-3-D Valve for dissolved acetylene cylinder
- 07-3-E Construction standard for steel cylinder of liquid ammonia
- 07-3-F Seamless steel gas cylinders
- 07-3-G Valves for high pressure gas cylinder
- 07-3-H Valves for liquefied petroleum gas cylinder (rental of lab/equipment)
- 07-4-A Gas burning cooking appliances for domestic use
- 07-4-B Gas burning cooking oven for domestic use
- 07-4-C Portable cooker attached tie LPG cylinder
- 07-4-D Gas cylinders for portable gas cooker
- 07-4-E Non-refillable metallic gas canisters for portable liquefied petroleum gas appliances
- 07-5-A Gas burning water heaters for domestic use
- 07-5-B Exhaust pipes for burning appliances
- 07-6-A Regulator liquefied petroleum gas
- 07-6-B (deleted)
- 07-6-C Diaphragm type gas meter with micro computers for nature gas use
- 07-6-D Disposable gas-lighter
- 07-6-E Water meter
- 07-7-A Other machine part (hardware and hand tools)
- 07-7-B (deleted)
- 07-8 Cradles
- 07-9 Baby walker
- 07-10 Strollers & Carriages
- 07-11 Pressure cookers for domestic use

07-12-A	Portable Screw Jacks for Automobiles
07-12-B	Hydraulic Trolley Jacks for Automobiles
07-12-C	Portable Hydraulic Jacks for Automobiles
07-13	Rigid Steel Conduit
08-1	Electric storage tank water heater
08-2-A	Plugs and receptacles for domestic and similar general use
08-2-B	Nondetachable Cord Sets
08-2-C	Cord extension set
08-3	Cable reel
08-4	Small switches for indoor use
08-5	Miniature fuses and fuse link
08-6	Refrigerator
08-7-A	(deleted)
08-7-B	(deleted)
08-7-C	(deleted)
08-7-D	(deleted)
08-7-E	(deleted)
08-7-F	(deleted)
08-7-G	(deleted)
08-8	Wires and cords
08-9	Insulation material performances
08-10-A	Molded case circuit breakers
08-10-B	(deleted)
08-11-A	Low-voltage single-phase induction motors
08-11-B	Low-voltage three-phase squirrel-cage induction motors
08-11-C	Low-voltage three-phase induction motors

08-11-D	(deleted)
08-12	(deleted)
08-13-A	Home appliance
08-13-B	Microwave oven
08-13-C	The combination of electric stove and microwave oven
08-13-D	Skin or hair care
08-13-E	Heating Dish drier
08-13-F	Appliances incorporating hobs and ovens
08-13-G	Electric Irons
08-13-H	Fans
08-13-I	Range hoods
08-13-J	Room heaters
08-13-K	Insect killers
08-13-L	Electric juicer 、 Electric food mixer
08-13-M	Deep fat 、 fryers frying pans
08-13-N	Electric filters and cooker 、 Electric pot
08-13-O	Circuit breakers for household or similar use
08-13-P	Polyvinyl chloride insulated cables
08-13-Q	Rubber insulated cables
08-13-R	Washing machine,spin extractor
08-13-S	(deleted)
08-13-T	Luminaires
08-13-U	Others
08-13-V	Ozone producer
08-13-W	Electric operated air strainer
08-13-X	Portable immersion heater

08-13-Y	Hair care
08-13-Z	Electricity warm device
08-14	Dehumidifier
08-15	Portable electric drill
08-16	Portable electric grinder & disc grinder
08-17	Portable electric circular saw
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
08-21	Plug and socket-outlets for household use
08-22	Connectors for appliances use
08-23	Electric switches for appliances
08-24	Circuit breakers for equipments
08-25	Temperature sensing controls
08-26	Thermal fuse
08-27	Cord sets
08-28	Components
08-29	Residual current operated circuit-breakers(IEC 61008-1 、 IEC 61009-1)
08-30	Timer
08-31	Automatic transfer switches
08-32-A	ITE
08-32-B	Word processing machine



08-32-C	Electric typewriter
08-32-D	(deleted)
08-32-E	Printing or copying machines
08-32-F	(deleted)
08-32-G	Cash register
08-32-H	Automatic data processing machine
08-32-I	Monitors for automatic data processing system
08-32-J	(deleted)
08-32-K	(deleted)
08-32-L	Image scanner
08-32-M	Other output or input units
08-32-N	Computers controlled by special programs and word processing machines with memory storages
08-32-O	Magnetic or optical reader
08-32-P	Data transcribing machines for inputting into data processing machines
08-32-Q	Other automatic data processing machine
08-32-R	Automatic teller machine
08-32-S	UPS
08-32-T	Electric machines with translation or dictionary functions
08-32-U	Erasing machines with data processing system
08-32-V	Pencil sharpener
08-33-A	Sound and television broadcast equipments
08-33-B	Single loudspeaker,mounted in their enclosures
08-33-C	Mutiple loudspeakers,mounted in their enclosures
08-33-D	Other audio-frequency electric amplifiers
08-33-E	Electric sound amplifier set
08-33-F	Coin-or-disc operated record player

08-33-G	Other record-player with loudspeakers
08-33-H	Turntables with automatic record-changing mechanism
08-33-I	Cassette player
08-33-J	Audio disc player
08-33-K	Optical audio disc player
08-33-L	Other sound reproducing apparatus
08-33-M	Digital audio type recorder/player
08-33-N	Other cassette type recording apparatus
08-33-O	Open-reel tape recorder
08-33-P	Cartridge tape recorder
08-33-Q	Other magnetic tape recorder
08-33-R	Other sound recording or reproducing apparatus
08-33-S	Magnetic tape-type video tape recorder/player beyond professional specifications
08-33-T	Radio-broadcast receivers
08-33-U	(deleted)
08-33-V	(deleted)
08-33-W	Monitor
08-33-X	(deleted)
08-33-Y	Projector
08-33-Z	Television
08-34-A	Laser optical disk-type video tape player
08-34-B	Digital magnetic disk-type video tape recorder/player
08-34-C	Other video tape recorder/player
08-35	Capacitor connected with main power for EMI suppression
08-36	Secondary lithium cells and batteries for portable applications
08-37	Secondary lithium batteries for electric motorcycles

08-38	Photobiological Safety of Lamps and Lamp Systems
09-1	(deleted)
10-1	EMC test (rental of lab/equipment)
10-2	EMC test
10-3	(deleted)
10-4	3rd-body site assessment confirmation test
10-5	Low-voltage switchgear (rental of lab/equipment)
10-6	Lithium battery modules (rental of lab/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
15	Use of Precision Instrument Room (isothermal and humidity equipments and ICP-MS).
16	Bags, Cases and Trunks
17	Test for children's bedguards
18	Rental of High Performance Liquid Chromatography(HPLC)
19	Polymer test (rental of lab/equipment)

Fees of Commissioned Tests and Technical Services

Classification : Microbiology

Classification : Microbiology

No. 01-6

No. 01-6

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Standard plate count	1500		13. (deleted)		
2. (deleted)			14. (deleted)		
3.Coliform bacteria	1800		15. (deleted)		
4. (deleted)			16. Fungus resistance of paint	2400	
5. (deleted)			17.Mold-proof of textile products	3200	
6. (deleted)			18.Observation for visible effects of textile products	2400	
7. (deleted)			19.Biodegradability of ionic surface active agent	11000	
8. (deleted)			20.Biodegradability of nonionic surface active agent	14000	
9. (deleted)			21.other	3000	
10. (deleted)					
11. (deleted)					
12. (deleted)					

## Fees of Commissioned Tests and Technical Services

Classification : organic chemicals

Classification : organic chemicals

No.02-4

No.02-4

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Inner capacity	600		13. Distillation range(initial boiling point, dry point)	2000	( Karl Fischer method )
2. Smell	600		14. Each component	2000	
3. color	600		15. Moisture	2000	
4. Specific gravity	600		16. Ash	1100	
5. Freezing point	1100		17. Sulfate ash	1200	
6. Boiling point	1000		18. Non-volatile matter	800	
7. Raise melting point	800		19. Solid matter(non-volatile matter)	800	
8. Melting point	800		20. Moisture&volatile matter	800	
9. Flow[ing] point	800		21. Acid value	1000	
10. Condensation	800		22. acidity(acetimeter)	1000	
11. Reflectivity	600		23. pH value	800	
12. Optical rotation	600		24. Free fatty acid(oleic acidmeter)	1000	

## Fees of Commissioned Tests and Technical Services

Classification : organic chemicals

Classification : organic chemicals

No.02-4

No.02-4

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25. Free alkali	1000		43. Arsenic	1800	
26. Sulfate	1800		44. Plumbum	1800	
27 Chloride salt	1800		45. Cadmium	1800	
28. Amine	1800		46. Z P Tcontent	1400	
29. Water-insoluble matter	1200		47. Sulfuric acid pigmentation substance	600	
30. Alcohol-insoluble solid	1200		48. Potassium permanganate consumed	1000	
31. Active component	1200		49. Color chroma	800	
32 .Glycide	2000		50. Purity	2200	
33. Pure saponification	2000		51. Distillation test	2000	
34. Unsaponifiable matter	2000		52. Homogeneity	800	
35. Saponifiable matter and unsaponified	2000		53. Water solubility	1000	
36. Surface tension	1000		54. Orthophthalic colo(u)r	1600	
37. Perfumery (sensory test)	600		55. Isopropanol	2000	
38. Perfumery(ether extract)	2000		56. Suspension	2000	
39. Rosin	1200		57. Acid resistance stability	1600	
40. Fluorescent whitening agent	800		58. Formaldehyde	1400	
41. Iodine absorption number	1600		59. Ethyl acetate	1400	
42. Mercury	1800		60. Acrylic-2-ethyl ester	2000	

## Fees of Commissioned Tests and Technical Services

Classification : organic chemicals

Classification : organic chemicals

No.02-4

No.02-4

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
61. Ethanol	2000		83. Melting temperature	1000	
62. Organic solvent	2000		84. Surface tension	800	
63. Hydroxyl group value	1600		85. White wax	2000	
64. Acetone	2000		86. Ionizing camphor	2000	
65. Butanone	2000		87. Wintergreen oil	2000	
66. Phenylmethane	2000		88. Ether extracts	2000	
67. Content wax	1600		89. Formalin	2000	
68. Oxalic acid	1600		90. Potassium permanganate reducibility substance	1000	
69. Ammonium chloride	1400		91. Citronellal	2000	
70. Chloride	1800		92. Mustard (seed) oil	2000	
71. Decolour	2400		93. Other	1200	
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				

## 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	Each compon ent
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	
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	Each section	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		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 : fuel

Classification : fuel

No.04-1

No.04-1

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Sulfur content	1800	It needs extraneous expenses 400 dollars when uses dry ice.	13. Coal specific gravity	600	Every hour it needs extraneous expenses 100 dollars. When the operating time more than 4 hrs.
2. Saybolt color	1000		14. Doctor Test	800	
3. Flow[ing] point	600		15. Aniline point	1000	
4. Calorie value	1600		16. 200°Cheating loss	800	
5. Carbon tetrachloride solubility	1200		17. Moisture ( KF )	600	
6. Pickling color	600		18 Point flash	800	
7. U.S. specific gravity	600		19. Degree of penetration	800	
8. Viscosity 100°F(40°C)	1200		20. Ductility	800	
9. Viscosity 210°F (100°C)	1200		21. Standing separation	800	
10. Volatile component	800		22. Charged test	600	
11. Ash	1000		23. Evaporation residue	800	
12. Fixed carbon	1000		24. Bolting test	800	

## Fees of Commissioned Tests and Technical Services

Classification : fuel

Classification : detergent

No. 04-1

No. 04-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25. Asphalt(e)	1000		1. Alkyl aromatic sodium sulfonate	3000	Calculates by SiO <sub>2</sub>
26. Benzol insoluble matter	1600		2. Phosphate	1800	
27. Hexadecane exponent	1000		3. Carbonate	1600	
28. Viscosity index	1000		4. Silicate	2000	
29. Copper sheet corrosion	800		5. Anion qualitative	800	
30. Test cementing mixing	1000		6. Pure saponification	1800	
31. Free expansion exponent	800		7. Unsaponifiable matter	1800	
32. Penetration exponent	600		8. Alcohol-insoluble solid	1000	
33. Distillation test	2000		9. Water-insoluble solid	1000	
34. Reid Vapor Pressure	1200		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

No.04-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13. Saponification value	1400	toothpaste	24. Preservative(Each)	2000	
14. Iodine value	1400		25. Heavy metal (Each)	1800	
15. Moisture	600		26. Sodium-ethylenedia mine-tetra-acetic acid	2000	
16. Burnish test	800		27. Nitro-3-sodium acetate	2000	
17. Crowfoodcrack/fermentation	1200		28. Alcohol Ethylene phenolic group(nonionic surfactant)	2000	
18. Water-insoluble solid	800		29. Phosphonate	2000	
19. Toxin component(Each)	1800		30. Perborate	2000	
20. Surfactant equivalent content	1600		31. Component identification (1)anionic surfactant	2000	
21. Methanol(Special concentration comparison)	2000		32. Component identification (2)cationic surfactant	2000	
22. Fluorescent whitening agent	1200		It only costs 800 dollars when it needs not have the transportable fluoresecent substance experiment.	33. Component identification (3)nonionic surfactant	
23. Smell	600	34. Component identification (4)ampholytic surfactant		2000	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigmeut,Ink and  
cover coating

Classification : Paint,Pigmeut,Ink and  
cover coating

No.04-3

No.04-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Hiding power	600		13.Volatile Content (heating loss)	800	
2.flexion (bending)	600		14.Acid Value	800	
3.Water Resistance (boiling water)	600		15.Test of alcohol-resistant	600	
4.Oil resistance	1000		16.Dilution	600	
5.Spread the experience of glass beads	600		17.Dilution of the filter paper tes	600	
6.Flash point	800		18.Dilution of the copper test	800	
7.Color	600		19.Dilution of the sulfide test	1000	
8.Fineness of grind	600		20.Detergent Resistance test	600	
9.Fixation rate of glass beads	800		21.Clarity	400	
10.Corrosion test (salt water)	800		22.Condensability	400	
11.Moisture	600		23.Insolubility	1000	
12.No adhesion	600		24.Painted ( coating) fitness	600	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigmeut,Ink and  
cover coating

Classification : Paint,Pigmeut,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.Freeaing	1200		In 8 hrs	46.rosin and its derivatives	
35.Chemical resistance	1000	Each kind	47.resin, chlorine content per	1600	
36.Light resistance	120	1 unit for 4 pcs	48.Lead oxide	1800	



## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigmeut,Ink and  
cover coating

Classification : Paint,Pigmeut,Ink and  
cover coating

No.04-3

No.04-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
49.Iron Oxide	1800	Each kind	61.Heavy metals Sn	1800	
50.Aluminum Oxide	2000		62.Chromate Yellow	1800	
51.Cuprous Oxide	1800		63.Gel Time	800	
52.Mercuric Oxide	2000		64.Whitened property	600	
53.Other chemical compostion	2000		65.Neutral value	1200	
54.Heavy metals Pb	1800		66.Working properties (Constructability)	400	
55.Heavy metals Cd	1800		67.Total nonvolatile content	800	
56.Heavy metals Se	1800		68.Hygroscopic moisture of nonvolatile content in Cl pigments	1600	
57.Heavy metals Sb	1800		69.Pigment Volume ratio	1200	
58.Heavy metals Ba	1800		70.Nitrocellulose soluble	1000	
59.Heavy metals As	2000		71.Ink of flow	600	
60.Heavy metals Hg	2000		72.Paint Components (Insoluble matter in solvent)	1000	

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigmeut,Ink and  
cover coating

Classification : Paint,Pigmeut,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,Pigmeut,Ink and  
cover coating

Classification : Paint,Pigmeut,Ink and  
cover coating

No.04-3

No.04-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark	
97.Permeability of paint line	1000		109.Oil Resistance	1000	1 unit for 6 pcs	
98.Bleeding of pigments	600		110.Glass beads content	1000		
99.Heat resistance	1000		111.Humidity resistance(Test)	40NT dollars/hr		
100.Coating Heating Test	600		112.Freezing Point	600		
101.NO <sub>2</sub> of Qualitative	1000		113.Salt water spray test	90NT dollars/hr		1 unit for 4 pcs
102.Stain (filter paper mark) test	600		114.Sag test	600		
103.The volatile tung oil test	800		115.Pigment Analysis (Each composition)	1800		
104.Heating of tung oil test(Gel Time)	600		116.Spray tiles (laminated film coating material recovery) Permeability Test	600		
105.Pigment specific gravity	600		117.Kameari spray tiles cracking tests	600		
106.Film thickness (single)	800		118.Sprayed ceramic tile abrasion resistance	1000		
107.Film hardness (pencil scraping test)	800		119.Adhesion ; Standard conditions	600		
108.Gasoline resistance	1000		120.Adhesion ; After immersion in water	800		

## Fees of Commissioned Tests and Technical Services

Classification : Paint,Pigmeut,Ink and  
cover coating

Classification : Rubber,Plastic,Leather  
Material and Product

No.04-3

No.04-4

Test items	Test price (NT\$)	Remark	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	1.True Specific Gravity Or Density	600	Each kind
122.Sediment	1000		2.Apparent specific gravity	600	
123.focus on water glue	800		3.Water absorption	800	
124.Specific Resistance Of Liquid Water Content	1400		4.shrinkage	1000	
125.Dielectric Strength	1400		5.Chemical resistance	1000	
126.Power Factor	1400		6.Dissolving Test	1000	
127.Resistivity	1400		7.Tensile strength MD Tensile strength CD	800	
128.Film Test(Refined linseed oil)	1000		8.Elongation MD Elongation CD	600	
129.Ink of coating amount	800		9.Permanent Elongation	600	
130.Abrasive grain	500		10.Elasticity Test	600	
131.Volatile organic compound content	4000		11.Tear Strength MD Tear Strength CD	800	
				12.Peeling Test	

## 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
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		49.infrared analysis(IR) Qualification test	3000	For one kind of ingredient
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	Each kind	52.Jelly Strength	1200	Coolant fee 400 NT dollars  In 8hrs
41.Low Temperature Processing Fee	120/H	1 unit for 6 pcs	53.Brittleness Temperature	1200	
42.Low temperature Elongation	800	Coolant fee 400 NT dollars	54.viscosity or ____	1200	
43.Brittleness Test	1200	Coolant fee 400 NT dollars	55.Volatile	800	
44.Ozone Aging Test Processing Fee	160	1 unit for 6 pcs	56.Soap water resistance	600	
45.Oxygen pressure Aging Test Processing Fee	100	1 unit for 6 pcs	57.Hardness	600	
46.Air oven test Aging Test Processing Fee	60	1 unit for 6 pcs	58.Freezing	1200	
47.Light stability Processing Fee	120/H	1 unit for 6 pcs	59.Shrinkage Temperature	600	
48.Weathering Test Processing Fee	300/H	1 unit for 6 pcs	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.04-4

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

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
85.Tetrahydrofuran content	1600	(unknown ingredient) (per ingredient)	97.Light stability	400	Treatment Fee 120NT dollars/hr
86.Ash content	1000		98.Above 60 °C heating or boiling water bath processing fee	40	1 unit for 6 pcs
87.Stability	600		99.Above 60 °C heating or boiling water bath processing fee	100	1 unit for 6 pcs
88.Fluoride	1800		100.Handling charges at room temperature dipping	200	1 unit for 6 pcs
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	in 8 hrs
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	



## Fees of Commissioned Tests and Technical Services

Classification :

Classification : thermal analysis

No. 04-5

No. 04-6

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark	
1.Mass	500		1. Glass transition temperature room temperature(DSC) analysis	2000	refrigerant NT400	
2.Appearance	500		2. Glass transition temperature low-tempe(DSC) analysis	2000		
3.Construction	600		3. Melting point600°Cbelow (DSC) analysis	2000		
4.Material	1600		4. Heat of solution (DSC) analysis	2000		
5.Ambient visual field	600		5. Melting point600°C above (DTA) analysis	3000		\$ 5000/sample cup
6.Fire resistance test	800		6. Thermal coefficient of expansion (TMA)analysis	4000		
7.Strength of chin strap	800		7. Thermogravimetric loss analysis test (TGA) analysis	4000		Increases a temperature point added cost NT 500.
8.Dynamic test of retaining apparatus	800		8. Heat conduction coefficient (DSC) analysis	3000		
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 absorpition						
13.1.High-temperature conditioning	3000					
13.2.Low-temperature conditioning	3000					
13.3.Immersion conditioning	3000					
13.4.Normal-temperature conditioning	3000					

## Fees of Commissioned Tests and Technical Services

Classification : Health of experiment each kind of product

No. 04-7

No.04-7

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Formaldehyde content	2000	each component	17. Turbidity	800	
2. Phenols content	2000		18. Color chroma	600	
3. Potassium permanganate consumed	1000		19. Residual chloride loss	1600	
4. Evaporated residue: 1. Water	800		20. Odor & flavour	600	
5. Evaporated residue: 2.4% acetic acid	800		21. Acrylamide monomer content	2000	
6. Evaporated residue: 3.n-heptane	1600		22. Epichlorohydrin	2000	
7. Evaporated residue: 4.20% alcohol	800		23. Plasticizer content(Each NT 2000)	2000	
8. Organic chemistry component monomer(Monomer)	2000		24. PVC material test : D E H A	2000	
9. Colo(u)ring agent	1000		25. PVC material test :	4000	
10. N-hexane extract	1600		26. Polystyrene(PS) material test : volatile matter test	6000	
11. Xylene solubles	1600		27. Styrene monomer	2000	
12. Heat durable temperature	1000		28. Phenylmethane	2000	
13. Non-volatile matter	800		29. Ethylbenzene	2000	
14. Heavy metal content	1800		30. Propylbenzene	2000	
15. Methanol content	2000		31. Isopropylbenzene	2000	
16. Free sulphur	2000				

## 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  Only 800NT dollars for providing approved specimen  Only 800NT dollars for providing approved specimen	13.Dissolving Test (4)V1MnO4 consumption	1000	each kind
2.Thickness	800		14.Dissolving Test (5)Lead(Pb) content	1800	
3.permissible variations	600		15.Dissolving Test (6)Consentration(PH Value)	800	
4.Appearance	800		16.Dissolving Test (7) Evaporation Residue :	800	
5.Tensile strength	1200		17.Hydrochloric acid Resisrance	1000	
6.Bending strength	1200		18.Chemical resistance (Content Distilled water)	1000	
7.Glassfiber Content	1600		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

Classification : Polyvinyl chloride

Tapes for Corrosion Protection

No.04-10

No.04-11

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Dimensions	500	120 NT dollars per hr.	1.Appearance	500	
2.Appearance	500		2.Tensile strength : Normal condition	800	
3.Thermal Elongation	1000		3.Tensile strength :	800	
4.Thermal ration	1000		4.Elongation: Normal condition	600	
5.Dentness	600		5.Elongation:after dripping in Warm water	600	
6.Residuary dentness	600		6.Adhesion to steelplate Normal condition	800	
7.Loss on heating	800		7.Adhesion to steelplate after dripping in Warm water	800	
8.Light stability	400		8.Adhesion to back Normal condition	800	
9.Light stability 30hrs treatment fee	3600		9.Adhesion to back after dripping in Warm water	800	
10.Water Absorption Elongation	1000		10.Insulation resistance	600	
11.Slipperiness	800		11.Change of PH	800	
		12.Heat resistance	800		

## Fees of Commissioned Tests and Technical Services

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

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	
			2.6.1 maximum 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

Classification : Safety Helmets for  
Electrical works

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

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		1 unit for 6 pcs Total is 120 hrs
			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

Classification : Unplasticized polyvinyl chloride

sheet based on Thermosetting Resins

pipes for water supply

No.04-14

No.04-15

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13. Cracking resistance : test fee	400	Each kind of pollutant include treatment fee 48 hrs	1. Appearance	500	Only 800NT dollars for providing approved specimen
14. Stain resistance	1000		2. Dimensions	500	
15. Light resistance	6500		3. Eccentricity	500	
16. Cigarette burning test	600		4. Tensile strength	1200	
17. Bending property	600		5. Pressure test	800	
18. Bending strength	800		6. Flattening test	600	
19. Tensile strength	800		7. Test of Ash content	1000	
20. Aluminous alloy plate: corrosion resistance	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

No.04-15

Classification : Waterproofing floor for chloride pipes for

athletic for Installation and structure

No.04-16

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.Dissolving Test (6)Reduction of residue chlorine	1800	Distilled water 10%NaCl 30%H <sub>2</sub> SO <sub>4</sub> 40%HNO <sub>3</sub> 40%NaOH 60±2°C5hrs	1.Specific gravity	600	30 NT dollars/hr 70±1°C168hrs
14.leaching test VCM content	9200		2.Hardness	600	
15.Material test VCM content	5700		3.Tensile strength	800	
16.Immersion test ( Percentage of mass change each kind	800		4.Elongation	600	
17.Voltage-withstanding Test	600		5.Tear strength	800	
18.Combustion-withstanding	800		6.Aging Test (1)Heat processing fee	5040	
19. Vicat softing temperature	1000		7.Aging Test : (2)Hardness	600	
20.Heat Recovery Property	800		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

Classification : Rubber goods for water work

for athletic Polyurethane(PU)for Installation and structure

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	
			3tensile 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

Classification : Pressure Sensitive adhesive cellophane tapes

No.04-17

No.04-18

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.Free sulfur	2000		1.Dimensions	500	
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	30 NT dollars/hr, 65±2°C, 24hrs、48hrs
17.Dissolving Test (4) reduction of residue chlorine	1800		5. Adhesion(3) heating treatment fee of aging test	120	30 NT dollars/hr, 70±2°C 4hrs(PVC)
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

No.04-19

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Tensile strength	800	60 NT dollars/hr · 24hrs	13.Material Test B Aging Test(3) Change of hardness	600	120±1°C70hrs 100±1°C70hrs 175±1°C22hrs 120±1°C70hrs 100±1°C70hrs 175±1°C70hrs (30 NT dollars/hr)
2.Elongation	600		14.Material Test B Aging Test(4)Rate of tensile strength change	800	
3.Tensile strength	800		15.Material Test B Aging Test(5)Rate of elongation change	600	
4.fatigue testing power handling charges	1440		16.Material Test B Aging Test (6)Permanent set in compression	4200	
5.fatigue testing (2)Test fee	600		17.Material Test C Oil resistance Test (1)Heat processing fee	2100	
6.Dimensions	500		18.Material Test C Oil resistance Test(2) Test fee	600	
7.Material Test A Normal condition (1)Hardness	600		19.Material Test C Oil resistance Test (3)Change of hardness	600	
8.Material Test A Normal condition (2)Tensile strength	800		20.Material Test C Oil resistance Test(4)Rate of tensile strength change	800	
9.Material Test A Normal condition (3)Elongation	600		21.Material Test C Oil resistance Test(5)Rate of elongation	600	
10.Material Test A Normal condition 100% Elongation elastic modulus	800		22.Material Test D Oil resistance Test(6) Rate of Volume Change	600	
11.Material Test B Aging Test (2)Heat processing fee	2100	120±1°C 100±2°C 70hrs 230±2°C2 4hrs	23.Material Test D low temperature flexibility (1) low temperature processing fee	600	
12.Material Test B Aging Test (2)Heat processing fee	720		24.Material Test D Oil resistance Test (2) Test fee	600	

## Fees of Commissioned Tests and Technical Services

Classification : O-ring

Classification : Polyethylene Foam for  
Heat Insulation

No.04-19

No.04-20

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	70±1°C, 22 hrs
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	
			11. Dimensional change after heating (2) Test Fee	600	

## Fees of Commissioned Tests and Technical Services

Classification : PVC plastic rain coat

Classification : Tooth Brushes

No.04-21

No.04-22

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.AppearanceAnd Construction	600	100±2 °C , 6hrs	1.Dimensions	500	
2.Tensile strength	800		2.gross appearance of the (animal hair)	500	
3.Elongation ((plastic sheeting) )	600		3.Heatproof temperature and appearance	2000	
4.Tear strength	800		4.Materal of Filaments-foxation (Metal)	5000	
5.Heating Loss (plastic sheeting)	800		5.Test of Filaments-fixation Strenth	600	
6.Nonsticking test	600		6.identification of brush material	2000	
7.Adhesion strength at welding part	800		7.Brush Heat resistance (Chemical Products)	600	
8.Water Repellency Test (plastic sheeting)	600				
9.thickness	500				

## Fees of Commissioned Tests and Technical Services

Classification : toothpaste

Classification : Baskets for Windows ,

Doors and Joints Panel in Buildings

No. 04-23

No. 04-24

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Total fluoride content	2000		1. Dimensions	500	
2. Heavy metal	2500		2. Hardness	600	
3. Arsenic content	2500		3. Test temperature of 0°C 40°C and the difference between the hardness	600	
4. pH value	800		4. Tensile Test (1) 100% elastic modulus	600	
5. Water non-solubles	800		5. Tensile Test (2) Tensile strength	800	
6. Total viable count	1500		6. Tensile Test (3) Elongation	600	
7. Stability	800		7. Tensile test after heating (1) Heat Processing Fee	4320	60 NT dollars/hr (100±2°C, 7 hrs)
8. Fluoride	2000		8. Tensile test after heating (2) Retention of Tensile Strength	800	
9. Abrasion resistance	1800		9. Tensile test after heating (3) Retention of Elongation	600	
			10. Tensile test after heating (2) Heating Loss	600	
			11. Shrinkage 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

No.04-25

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13. Shrinkage on heating (3) Permanent set in compression	800	Dry ice fee 400 NT dollars is separately taken in.	1. Construction	500	
14. Soft temperature	1000		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.Write 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

Classification : Mechanical Pencils

No.04-28

No.04-29

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

Classification : Boxes for unplasticized

Polyvinyl chlorids Conduct

No.04-30

No.04-31

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Dimensions	500	Light stability treatment fee is separately taken in. 120 NT dollars/hr	1.Voltage-withstanding Test	600	60 NT dollars/hr 70±2°C , 3hrs
2.Bending of casing	500		2.Thermal contraction test (1) Heating Processing Fee	180	
3.Eccentricity of lead	500		3.Thermal contraction test	600	
4.Force of coming-off lead	500		4.Combustion-withstanding	800	
5.Pen Holder Glue Test	500		5.Compression Test	800	
6.Pen Holder fade test	400		6.Construction and Dimension	500	
7.Bending Strength Of Lead Core	800		7.Marking	500	

## Fees of Commissioned Tests and Technical Services

Classification : Protective Footwears

Classification : Protective Footwears

No.04-32-A

No.04-32-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.general construction	500	30 NT dollars/hr(70±3°C, 120 hrs)	13.Flat Of Pressure	500	
2.Thickness of upper	500		14.Impact resistance	800	
3.The Size Of The Former Lining	500		15.Peeling strength of sole	800	
4.Thinnest thickness of the outsole	500		16.Leakproofness(Wholly Rubber)	800	
5.The size of safety shoes	500		17.Resistance To Tread Wear Resistance (P Class)	600	
6.Tensile strength	800		18.Energy Absorbing Heel Of Oppression	800	
7.Elongation	600		19.Feet with the impact protection	600	
8.Tear strength	800		20.Marking	500	
9.Aging Test Processing Fee	3600		21.Hardness(Sole)	600	
10.Immersion Test(content 40±1°C , 22 hours processing fee )	1600		22.Bending Test	600	
11.Smooth Cracking Test(Leather)	600		23.Voltage-withstanding Test AC3300V, 1min	600	
12.Chromium Content Test(Leather)	1800		24.performance against static electricity	1400	

## Fees of Commissioned Tests and Technical Services

Classification : Safety footwear 、  
Protective footwear

Classification : Safety footwear 、  
Protective footwear

No. 04-32-B

No. 04-32-B

Test items	Test price (NT \$)	Remark	Test items	Test price (NT \$)	Remark
1.Design : Height of upper	500		18. Outsole : Abrasion resistance	1,000	
2. Design : Seat region	500		19. Outsole : Flexing resistance	2,000	
3.Toe protection : General	600		20. Outsole : Hydrolysis	7,100	
4.Toe protection : Behaviour of Non-metallic toecaps(Effect of high temperature)	2,400		21.Sole Performance : Construction	500	Reference to No.04-32-A 01
5.Toe protection : Behaviour of Non-metallic toecaps(Effect of low temperature)	2,400		22.Sole Performance : Upper/outsole bond strength	800	Reference to No.04-32-A 15
6.Toe protection : Behaviour of Non-metallic toecaps(Effect of acid)	2,200		23. Toe protection : Internal length of toecaps	500	Reference to No.04-32-A 03
7.Toe protection : Behaviour of Non-metallic toecaps(Effect of alkali)	2,200		24. Toe protection : Impact resistance	800	Reference to No.04-32-A 14
8.Toe protection : Behaviour of Non-metallic toecaps(Effect of fuel oil)	2,200		25. Toe protection : Compression resistance	500	Reference to No.04-32-A 13
9.Slip resistance(On ceramic tile floor)	3,700		26. Toe protection : Corrosion resistance of metallic toecaps	800	Reference to No.04-33-00 8
10.Slip resistance(On Steel floor)	3,600		27.Leakproofness	800	Reference to No.04-32-A 16
11.Upper : General	500		28. Upper : Thickness	500	Reference to No.04-32-A 02
12.Upper : Flexing resistance (Rubber)	1,400		29. Upper : Tear strength	800	Reference to No.04-32-A 08
13.Upper : Flexing resistance (Polymeric)	1,000		30. Upper : Tensile properties	800	Reference to No.04-32-A 06
14. Upper : Water vapour permeability and coefficient	2,700		31. Upper : pH value	800	Reference to No.04-51-01 0

15. Upper : Hydrolysis	6,600		32.Outsole : Tear strength	800	Reference to No.04-32-A 08
16. Upper : Chromium VI content	3,400		33.Outsole : Interlayer bond strength	800	Reference to No.04-32-A 15
17. Outsole : Design	500		34.Marking	500	Reference to No.04-32-A 20

## Fees of Commissioned Tests and Technical Services

Classification : shoes

Classification : shoes

No.04-33

No.04-33

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Dimension	500		13.Impact test(steel toe or finished goods)	500	
2.Appearance	500		14.Test of stichlines(Tensile load)	800	
3.Finished Water Immersion Test	600		15.Stitch pitch test	500	
4.Finished gGasoline Resistance Test	800		11.6LFreezing Test(-20±2°C , 30 minutes)	800	
5.Finished Diesel Fuel Resistance Test	800		17.Upper material	2000	
6.Voltage-withstanding Test	600		18.Tensile test of Upper	600	
7. (1)Dimensions	500		19.Chromium Content Skinned	1800	
8.Steel toe(2) Corrosion Test 8%NaCl boiling 15min or soak 24 , 48 hours	800		20.Bursting Strength	600	
9.Steel toe (3)materials analysis	5000		21.Water immersion test of upper	600	Upper, lining, insole, and core layer are all the same
10.Sole test no. 2 oil-resistant 40°C , 22hours	1600		22.Upper Decolouration Test	600	
11.Step-Resistant Test	600		23.Uppers and soles of the adhesive width	500	
12.Pressure resistance test(steel toe or finished goods)	800		24.Adhesion Test	800	

## Fees of Commissioned Tests and Technical Services

Classification : Shoes

Classification : Traffic signals lamp Housing

No.04-33

No.04-34

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark		
25.Sole : Thickness	500	3 test standard are taken and fee are separately turn in	1.Material : each kind	2000			
26.Sole : Tensile strength	800		2.Heat distortion temperature	1200			
27.Sole : Hardness	600		3.Heat resistance Test(130°C , 1 Hour)	800			
28.Tensile strength of foamed sole (tensile100% 90 seconds)	800		4.Tensile strength	800			
29.Tensile test of outsole	600		5.Flexural Strength	800			
30.heating loss outsole	800		6.Elongation	600			
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						



## Fees of Commissioned Tests and Technical Services

Classification : PVC Rubbers Gloves

Classification : PVC Rubbers Gloves

No.04-35

No.04-35

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Dimension	500		13.Test of Pinhole	800	30NT dollar s/hr
2.Tensile strength	800		14.Dissolution test : Lead content	1800	
3.Elongation	600		15.Aging Test Processing Fee(70±1°C , 96 hours)	2880	
4.Tensile load to remain rate	800		16.Retention of Tensile Load	800	
5.Detergent Resistance (2% detergent, 95±1°C,5hrs)	500		17.Retention of elongation	600	
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				

Fees of Commissioned Tests and Technical Services

Classification : Insulating Line Hose for High voltage

No.04-36

Test items	Test price (NT\$)	Remark
1.Appearance	500	30NT dollars/ hr
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	
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	

## Fees of Commissioned Tests and Technical Services

Classification : Flexible Polyvinyl  
chloride Water-Stops

Classification : Flexible Polyvinyl  
chloride Water-Stops

No. 04-39

No.04-39

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	500	30 NT dollars/hr If this item is test with 11-(1), the aging treatment fee is free.	11-(1)-alongitudinal tensile strength change	800	
2.Specific gravity	600		11-(1)-bRate of longitudinal elongation change	600	
3.Hardness	600		11-(1)-cPercentage of mass change	1000	
4.Longitudinal tensile strength	800		11-(2)Salty treatment fee (room temp,14days)	1000	
5.Longitudinal elongation	600		11-(2)-aRate of longitudinal tensile strength change	800	
6.Shear strength	800		11-(2)-bRate of longitudinal elongation change	600	
7.Aging Test Processing Fee (72±2°C , 120Hours)	3600		11-(2)-cPercentage of mass change	1000	
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	20160	60 NT dollars/hr			

## Fees of Commissioned Tests and Technical Services

Classification : Polyethylene Pipes for  
chemical Industrial General uses

No.04-40

Test items	Test price (NT\$)	Remark	
1.Appearance	500		
2.Eccentricity	500		
3.Tensile strength at Yield	800		
4.Elongation	600		
5.Hydraulic Pressure Test	800		
6.Heat Recovery Property	800		
7.Weathering Processing Fee (WS Type、600hours)	8000 0		1)from start to100hrs : 300NT dollars/hr、 2)100 to 200hrs : 200NT dollars/hr、 3)200 to 400hrs : 100NT dollars/hr、 4)over400hrs : 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

Classification : Polyethylene Disposable

Geomembrance for Sanitary Landfill

refuse sacks

No.04- 41

No.04-42

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	500		1.Demensions(Lengt h·Width·Thickness)	500	
2.Specific gravity	600		2.Appearance	500	
3.Tensile strength(Machine direction)	800		3.Color	500	
4.Elongation (Machine direction)	600		4.Tensile strength (Machine direction、 Transverse direction)	800	
5.Tear strength	800		5.Elongation(Machine direction、 Transverse direction)	600	
6.Change of tensile strength	800		6.Impact strength	800	
7.Change of elongation	600		7.Tear strength(Machine direction、 Transverse direction)	800	
8.Water absorption	600		8.Resistance to dropping impact	600	
9.Sealing Strength	800		9.Heat seals	800	
10.Heat-resistance dimension change	800		10.Ream Weight500 (bag bottom pad board)	500	
11.Environmental Stress Crack Test	800		Treatm ent fee is separat ely turn in.		

## Fees of Commissioned Tests and Technical Services

Classification : U-shaped High Dnsity

Classification : High Density Polyethylene Polyethylene bags

Geomembrance for Sanitary Landfill

No.04-43

No.04-44

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Material	3000		1.Color	1000	
2.Demensions	500		2.Luminance Rate	1000	
3.Thickness	500		3.Gloss	800	
4.Appearance	500		4.Protectivelliquid Layer Reflective Film Hardness	600	
5.Tensile Strength Along Seal Line	800		5.Adhesion	600	
6.Fsatness of Printing	800		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

Classification : Class 1 and Class 2 of Traffic paints

No.04-44

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

Classification : Class 3 of Traffic paints

No.04-45

No.04-46

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13. Alkali resistance	1000		1. Weight	600	
14. Residue on heating	800		2. Softening point	1000	
15. Solvent Insoluble Matter	1000		3. Appearance of paint film	400	
16. Spread the experience of glass beads	600		4. Print free test	600	
17. Glass bead adhesiveness	800		5. 45° diffuse reflectance (only for white)	800	
18. Specific gravity	600		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

Classification : Protective gloves for welding

No.04-48

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Construction	500				
2.demensions	500				
3.Thickness	500				
4.Tensile Strength	800				
5.Elongation	600				
6.Tear strength	800				
7.Fat Points	1800				
8.Chromium Content (Cr2O3)	1800				
9.Suture Tensile Load	800				

## Fees of Commissioned Tests and Technical Services

Classification : Protective gloves for  
occupational health

Classification : Rubber Gloves for Electrical  
Isoalation

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±1°C,96 hrs, 30NT dollars/hr
2.Tensile load	800		2.Voltage-withstandi ng	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

Classification : Plastic Box for low uolfage AC power meter

No.04-51

No.04-52

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Fat	1800		1.Appearance	500	130±2°C,30 mins
2.Hind substance	2000		2.Tensile Strength	800	
3.Water-soluble substances	1000		3.Bending strength	800	
4.Insoluble Ash	1000		4.Impact strength	800	
5.Union tannin quantity	1000		5.Heat Distortion Temperature	1200	
6.Moisture	600		6.Thermal contraction	800	
7.Nitrogen Content	1800		7.Voltage-withstanding	600	
8.Total Ash	1000		8.Flammability	800	
9.Tanning level	1600				
10.ph Value	800				

## Fees of Commissioned Tests and Technical Services

Classification : Glass-fiber Reinforced Plastic

Classification : Skateboards and skates

Electric Enclosure

No.04-53

No.04-54

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	800	10%HCl 1%NaOH 10%NaCl	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		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

No.04-56

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Ink	500	Regual sealed, folding are separately turn in.	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				
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

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

Classification : photocatalyst product

No. 04-58

No. 04-58

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
photocatalyst performance test			11. Ammonia	3000	
fading test			12. Other component	3000	
1. standard conditions	2000		ultraviolet ray photometric test		
2. acid solution immersion conditions	2000		13. Sample (powder or liquid)	1000	
3. alkaline solution immersion conditions	2000		14. Stain-proof test	2000	
4. salting liquid immersion conditions	2000		photocatalyst paint		
5. heating repeated test condition	2000		photocatalyst spraying liquor		
6. test condition	2000		photocatalyst performance test		
deodorization test			15. grade of pencil	600	
7. ethanal photodecomposition respondent	3000		16. adhesion force	600	
specific other organic component photodecomposition respondent			17. wearability	1000	
8. formaldehyde	3000		18. laundering	1200	
9. toluene	3000		19. resistance to soiling	1000	
10. benzene	3000		20. nanometer photocatalyst titania {TiO <sub>2</sub> } content	2000	

## Fees of Commissioned Tests and Technical Services

Classification : photocatalyst product

Classification : photocatalyst product

No. 04-58

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		photocatal yst 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-A

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-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
25. Acid Resistance	500		37. Flammability	800	
26. test of immersion in water	400		38. Composition		1. Un-known component for mixed two( or above)
27. slurry content	600		single Composition	600	extral pay of 200 NT dollars for each component
28. Nodules strong	600		Two components	1400	2. Mixed over three components
29. Hang pull strength	600		Three components	2400	extral pay of 1600 NT dollars for each component
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	One unit for four pcs.	43. Short fiber tensile strength	1200	
35. being washable	500	200 NT dollars from second time	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-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark	
46. the Woven Fabric Defects	500		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		One unit for two pcs.	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 : (PM2.5)Mask

No. 05-1-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Particle protective performace	15000				
2. Filtration efficiency	13000				
3. Breathing resistance	4300				

## Fees of Commissioned Tests and Technical Services

Classification : Paper(pulb)and paper products

No.05-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Moisture	600	NT 300 when co-test with Thickness or Basis weight	13.Tear strength	NT 400 each direction	
2.Thickness	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		18.ring crush	NT 400 each direction	
7.Ash content	1000		19.Wet compressive strength	1400	
8.smoothness	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(pulb)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(pulb)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 shap 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 : Packing for furniture

No.05-5

Test items	Test price ( NT\$ )	Remark
1. EVA flammability	2000	Extral pay of 300 NT dollars on attaced clothes on surface
2. Strip eva flammability	2000	
3. Natural fillers material flammability	1000	
4. Synthetic fiber fillers flammability	1000	
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.  400 NT dollars is turn in on test with webbing	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. Retracting 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 retractor	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

### No. 06-1

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
1.Dimensions	500	(Extra fee \$100 for each point when beyond 3 points)	13. Bending strength	800	Diameter below 25mm Diameter below 35mm Diameter above 35mm Note:needs the self-made cartridge
2.Tensile strength	800	Specimen pretreatment by applicator	14. Bending deflection	800	
3.Yield point	800		15. Breaking load of steel wire ropes	1200	
4.Yield strength	800		16. Breaking load of steel wire ropes	2000	
5. Elongation ratio	800		17. Breaking load of steel wire ropes	3000	
6. Reduction of area	800		18. Metallic pipe flattening test	800	
7. Elasticity coefficient	1000		19. Metallic pipe expansion test	800	
8. Elasticity limit	1200		20. Metal wire torsion test	800	
9. Proportion limit	1200		21. Metal wire coiling test	800	
10. Bending test	800		22. Metal wire uncoiling test	600	
11. Hardness	1000		23.Metallographic test	2400	
12. Impact test	800		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

### No. 06-1

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
25. (deleted)			45.Tensile test for steel reinforcing bars mechanical splices	800	each specimen
26. (deleted)			46.High plasticity repeatedly loading test of steel reinforcing bars mechanical splices	6,000	each specimen
27.Compressive strength	800		47.Plasticity repeatedly loading test of steel reinforcing bars mechanical splices	4,000	each specimen
28. Weight	600		48.Elasticity repeatedly loading test of steel reinforcing bars mechanical splices	3,000	each specimen
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	Load below 10tf			
42.Loading capacity of shackle & hook	1500	Load above 10tf			
43.Coating hardness test	3000				
44.Surface roughness measurement	2500				

## Fees of Commissioned Tests and Technical Services

Classification : Cement

Classification : Cement

No. 06-2

No. 06-2

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
1. Fineness	800		13. Specimen preparation charge	200 per day	One unit price for 3 specimens, and no extra fee when over ten days
2. Soundness	1600		14. Waterproof agent strength ratio	2400	
3. Time of setting	800		15. Liquid membrane-forming concrete drying time	6000	
4. Air content of mortar	800		16. Drying time	1000	
5. Compressive strength (3 days)	1200		17. Autoclave expansion	1200	
6. Compressive strength (7 days)	1200		18. Fine aggregates sieve analysis	1400	
7. Compressive strength (28days)	1200		19. Fineness Modules	800	
8. Specific gravity	800		20. Method of test for clay lumps and friable particles	1600	
9. Flexural strength	1200		21. Ratio of particle smaller than 75 $\mu$ m (CNS 386) (CNS 386)	1600	
10. False set	800				
11. Waterproof agent water permeable ratio	2400	Including blank specimen			
12. Waterproof agent water absorption ratio	2400	Including blank specimen			

## Fees of Commissioned Tests and Technical Services

Classification : Thermal insulation material  
and products

Classification : Thermal insulation material  
and products

No. 06-3

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. (deleted)					
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			

## 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

No.06-4

Test items	Test price (NT \$)	Remark	Test items	Test price (NT \$)	Remark
1.Determination of surface quality	500		13. Resistance to low temperature Test	800	Extra fee \$100 for each additional sieve No.
2.Determination of dimensions	500		14. Compressive Strength	800	
3.Determination of rectangularity	500		15.Flexural strength	800	
4.Resistance to boiling water	1000		16.Sieve analysis	800	
5.Impact test	800		17.Drain test	600	
6.Glass impact test	1000		18.Leakage test	600	
7.Projection test	1200		19.Flush test	600	
8.Sudden change of temperature(glass)	1200		20.Moh's hardness	600	
9.Sudden change of temperature (refractory Products)	1200		21.resistance to deep abrasion for unglazed floor tiles	800	
10.Test of dew point	1200		22. resistance to surface abrasion for glazed floor tiles	8000	
11.Ink test	600		23.Airtight test	600	
12. Autoclave test	1400		24.Back groove	500	
			25.Water absorption	1800	



## 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

No.06-4

Test items	Test price (NT \$)	Remark	Test items	Test price (NT \$)	Remark
26.Warp	500				
27.Thermal shock test	800				
28.Thermal expansion coefficient	1400				
29. resistance to stains	1000	every stain			
30. chemical resistance	1000	every chemical			
31.Slip coefficient	2400				
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				
38. Adhesion, Detachability, Waterproof Adhesion (ground paper or back lining mesh)	800				
39. Mark check	500				

## Fees of Commissioned Tests and Technical Services

Classification : Woods and products

Classification : Woods and products

No. 06-5

No.06-5

Test items	Test price (NT \$ )	Remark	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. (deleted)					

## Fees of Commissioned Tests and Technical Services

Classification : Cement and products

Classification : Incombustibility interior  
finish material

No.06-6

No.06-7

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
1.Water absorption	800		1.Dimensions and appearance	600	Dressed rockwool boards for acoustic use
2.Impact test	800		2.Bulk density or specific density	800	
3.Specific density	800		3.Flexural strength or bending strength	800	Rock wool sheathing boards
4.Compressive strength of concrete specimens	800		4.Water absorption	800	
5.Compressive strength of concrete specimens pipes	8000		5.Length change after water absorption	800	Wood-wool cement boards
6.Rate of exposure	600		6.Thermal conductivity(Thermal Resistance )	2000	Gypsum boards
7.Bending strength	800		7.Peel test	800	Decorated gypsum boards
			8.Resistance to impact	800	Perforated gypsum boards for acoustic use
			9. (deleted)		
			10. (deleted)		
			11. (deleted)		Slag gypsum cement boards
			12.Water permeant resistance	800	Inorganic-fiber reinforced gypsum boards
			13.Asbestos analysis	3000	
			14.Heat release rate(CNS 14705)- Incombustibility grade 1	12000	Decorated pulp cement boards
			15. Heat release rate(CNS 14705)- Incombustibility grade 2	10000	Pulp cement perlite boards
			16.Heat release rate(CNS 14705)- Incombustibility grade 3	10000	Decorated pulp cement perlite boards
			17. (deleted)		
			18. (deleted)		
			19. (deleted)		

Fees of Commissioned Tests and Technical Services

Classification : Goggle & Eye  
protector for radiations

Classification : Goggle & Eye  
protector for radiations

No.06-9

No.06-9

Test items	Test price (NT \$ )	Remark	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				
13. Protection against high-speed particles	8000				

## Fees of Commissioned Tests and Technical Services

Classification : Safety belt

Classification : Safety belt

No.06-10

No.06-10

Test items	Test price (NT \$ )	Remark	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 strength of safety belt	2000				

Fees of Commissioned Tests and Technical Services

Classification : Full body harness

Classification : Full body harness

No.06-11

No.06-11

Test items	Test price (NT \$ )	Remark	Test items	Test price (NT \$ )	Remark
1. Textile requirements	2000				
2. Corrosion test	5000				
3. Buckle uncoupling and slippage	2000				
4. Static strength (Two-way)	4000				
5. Dynamic performance (Two-way)	4000				
6. Marking	600				
7. Energy-absorbing lanyard or other lanyard-energy absorber combination(EAL)+full-body harnesses(FBH)(Class A)personal fall arrest system test	3000				

Fees of Commissioned Tests and Technical Services

Classification : sunglasses

Classification : sunglasses

No.06-12

No.06-12

Test items	Test price (NT \$)	Remark	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				

## Fees of Commissioned Tests and Technical Services

Classification : Ceramic material  
(Tiles, Sanitary ceramic ware, Glasses, Refractory Bricks)  
(rental of lab/equipment)

Classification : Ceramic material  
(Tiles, Sanitary ceramic ware, Glasses, Refractory Bricks)  
(rental of lab/equipment)

No.06-14

No.06-14

Test items	Test price (NT \$ per hour)	Remark	Test items	Test price (NT \$ )	Remark
1.Apparatus for the measurement of dimensions	80				
2.Apparatus for the measurement of warp	80				
3.Apparatus for the measurement of rectangularity	60				
4.Profile projector	110				
5.Constant temperature water bath	100				
6.Breaking strength testing machine	100				
7.Abrasion apparatus for unglazed tiles	110				
8.Abrasion apparatus for glazed tiles	150				
9.Drying oven	100				
10.Crazing resistance equipment	120				
11.Tile cleaning device	100				
12.Slip tester	130				
13. Loading resistance device	90				



Fees of Commissioned Tests and Technical Services

Classification : valves for LPG cylinder

No.07-3-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure	1340	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  
No.07-3-C

Classification : Refillable weld steel  
cylinder for dissolved acetylene  
No. 07-3-C

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 : valve for dissolved  
acetylene cylinder

Classification : construction standard for steel  
cylinder of liquid ammoniq

No.07-3-D

No.07-3-E

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      Classification : valves for high pressure gas cylinder

No.07-3-F

No.07-3-G

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. appearance	1800	1. Self-restraint the Material physical Property test specimen	1. function	6000	
2. shape and dimension	1200		2. structure and dimension	3600	
3. design thickness	1200		3. appearance	600	
4. attached structure inspection	3300		4. material	1800	
5. hydrostatic and expansion test	3000		5. mark	700	
6. mark	700				
7. material physical property test					
8. material chemical property test	1800				
9. cylinder burst test	11000				

Fees of Commissioned Tests and Technical Services

Classification : Valves for liquefied petroleum gas cylinder (rental of lab/equipment)

Classification:Valves for liquefied petroleum gas cylinder (rental of lab/equipment)

No.07-3-H

No.07-3-H

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Water pressure test equipment	100/hr				
2. Test equipment for discharge amount of safety device	190/hr				
3. Vibration resistance test equipment	110/hr				
4. O-ring wear resistance test equipment	110/hr				
5. Self-closing device durability test equipment	120/hr				
6. Anti-static device test equipment	130/hr				

## Fees of Commissioned Tests and Technical Services

Classification : Gas burning cooking appliances for domestic use

No.07-4-A

No.07-4-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure	2000	test all item 6-11,13-15 collect fees 2800NT	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		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

Classification : Gas burning cooking oven for domestic use

No.07-4-A

No.07-4-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
21. ignition	700	Salt water spray test volume under 250 cm <sup>3</sup> , 4 in 1 valuation	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		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

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

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	test all item 6-11,13-15 collect fees 2800NT	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		16. elevation of temperature	2500	
7. combustion condition(floating)	700		17. ignition performance	700	
8. combustion condition(exhausting)	700		18 inner 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

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				
27. duration test (regulator)	7500				
28. duration test (pressure safety device)	6000				
29. duration test(vessel and appliance connetion)	6500				
30. indication	700				

## Fees of Commissioned Tests and Technical Services

Classification : Gas cylinders for portable gas cooker

No.07-4-D

No.07-4-D

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. gas resistance test	3000		11. odorous test	3000	
2. ozone resistance	5000		12. construction test	6000	
3. air-tightness test	1800		13. dimension	2000	
4. hydraulic pressure test	2000		14. material(for each composition)	1800	
5. stem actuating (functioning) force test	1500		15. mark	600	
6. repeated-use test	3000		16. Drop test	2400	
7. filled LPG mass test	1200		17. Flange strength test	2600	
8. initial differential air pressure test	1500				
9. valve flow rate test	2000				
10. LPG component test	3000				

## Fees of Commissioned Tests and Technical Services

Classification : Non-refillable metallic gas canisters for portable liquefied petroleum gas appliances  
No.07-4-E

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. odorous test	3000				
2. materials(for each composition)	1800				
3. construction	2000				
4. dimensions	2000				
5. net capacity	1200				
6. pressure strength	2000				
7. gas tightness of cartridges	6000				
8. gas tightness of valves	3000				
9. drop test	2100				
10. marking	600				

## Fees of Commissioned Tests and Technical Services

Classification : gas burning water heaters for domestic use

No.07-5-A

No.07-5-A

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

No.07-5-A

No.07-5-A

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		36 corrosion resistance	2160	
27. incomplete combustion safety device	1400		37. gas resistance	2200	
28. unusual safety device (only cf)	900		38. burning resistance	900	
29 duration test	7000		39. using the family uses electricity wiring test	1600	
30. continuously 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

No.07-5-A

No.07-5-A

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 : Exhaust pipes for burning appliances

No.07-5-B

No.07-5-B

Test items	Test price (NT \$)	Remark	Test items	Test price (NT \$)	Remark
1. Construction	800	Added			
2. Shape and dimension	1,100	Added			
3. Exhaust pipes interconnect strength test	2,900	Added			
4. Exhaust pipe top cover connection strength test	2,400	Added			
5. Tensile strength test(With a pull-out preventer)	1,700	Added			
6. Air-tightness test	6,700	Added			
7. Passing resistance test of exhaust pipe top cover	6,900	Added			
8. Rainwater inflow test	1,500	Added			
9. Marking	800	Added			
10. Material	1,800	Refer to the current 07-04-D material (each element)			



Fees of Commissioned Tests and Technical Services

Classification : Regulator liquefied petroleum gas

No.07-6-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Function(pressure)	1500				
2. Function(tightness)	1500				
3. (deleted)					
4. Function(duration)	5000				
5. (deleted)		Sale water spray test, volume under 250 cm <sup>3</sup> , 4 in 1 valuation			
6. (deleted)					
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. (deleted)					

Fees of Commissioned Tests and Technical Services

Classification : Diaphragm type gas meter with micro computers nature gas use

No.07-6-C

No.07-6-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

No.07-6-C

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	12,000				
25. Static electricity test	12,000				
26. Electromagnet test	22,000				
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

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 : Water meter

No.07-6-E

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marks and construction review	600	Applicable to water meters with nominal diameter less than or equal to 50 mm			
2. Static pressure test	2,000				
3. Errors (of indication) test	2,600				
4. Pressure loss test	2,500				
5. Discontinuous flow test (Nominal diameter less than or equal to 25 mm)	15,000				
6. Discontinuous flow test (Nominal diameter more than 25 mm to 50 mm)	20,300				
7. Continuous flow test (Nominal diameter less than or equal to 25 mm)	8,700				
8. Continuous flow test (Nominal diameter more than 25 mm to 50 mm)	10,300				
9. Magnetic field test	13,200				
10. Flow disturbance test	6,000				
11. Water pressure test	15,800				
12. Reverse flow test	1,700				
13. Report	4,200				

Fees of Commissioned Tests and Technical Services

Classification : other machine part  
 (hardware and hand tools)

No.07-7-A

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
2. Tightness	1500	
3. Parts accuracy	700	
4. Salt water spray test	90	
5. Steel shovel strength test	1200	
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	

Fees of Commissioned Tests and Technical Services

Classification : Cradles

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

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

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 : Pressure cookers for domestic use

No.07-11

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Capacity	600		12.Verifications of safety device	1000	
2.Maintenance and surface finish	1700		13.Verification of decompression device	600	
3.Tests and measurements relating to materials	600		14.Test of resistance to deformation of the body and the lid	600	
4.Deviation of the bottom — Concavity	600		15.Test of resistance to destruction of the body and the lid	800	
5.Deviation of the bottom — Ageing of the bottom	1000		16.Material test( gasket )— lead,cadmium,2-mercaptoimidazole	5600	According to the charge item 04-7-14&04-7-8
6.Tests and measurements relating to lifting grips ( fatigue test )	1500		17.Leaching test ( gasket ) — phenol,formaldehyde,residue after evaporation	4800	According to the charge item 04-7-1、04-7-2&04-7-4
7.Tests and measurements relating to lifting grips ( temperatures measurement )	800		18.Leaching test ( gasket ) — zinc,heavy metals	3600	According to the charge item 04-7-14
8.Opening test	2500		19.Marking,labelling and handbook	700	
9.Tests relating to opening and closing devices — Closing of the pressure cooker	600		20.Leaching test relating to coatings—lead,cadmium	3600	Only for cookers with coating.
10.Verification of pressure indicator	600		21.Gasket ageing test	3600	When the gasket is part of the cooker's safety device.
11.Verification of pressure control device	1000		22.Mechanical resistance test to safe opening systems	600	Only applicable to pressure cookers with a manual safety opening system.

Fees of Commissioned Tests and Technical Services

Classification : Portable Screw Jacks for  
Automobiles

Classification : Hydraulic Trolley Jacks for  
Automobiles

No.07-12-A

No.07-12-B

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	

## Fees of Commissioned Tests and Technical Services

Classification : Portable hydraulic Jacks for  
Automobiles

Classification : Rigid Steel Conduit

No.07-12-C

No.07-13

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Appearance	500		1. Length and weight	500	The total amount by does not surpass 5000NT to receive
2. Structure 、 dimension and weight inspection	2000		2. Dimension ( inner & outer diameter and length )	500	
3. (deleted)			3. Effective thread length	500	
4. Load operating test	1000		4. Chemical composition	1800	
5. Withstand load test	1000		5. Appearance	500	
6. Leakage test	1000		6. Bending	800	
7. Inclined load test	1000		7. Press flat	800	
8. Marking	500		8. Antirust epithelium performance	600	
			9. Mark	500	

## 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		3Flame-resistant test for thermal insulating material	2100	
18 Terminals for external conductors	1800		36Test of inner tank capacity	1300	

## Fees of Commissioned Tests and Technical Services

Classification : Plugs and receptacles for domestic and similar general use

No. 08-2-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Classification, number of poles, pole arrangement and rating	600	8 of 08-21	13. Breaking capacity	7000	
2. Checking the dimensions	1600		14. Normal operation	9400	
3. Protection against electric shock	1700		15. Force necessary to withdraw the plug	2000	
4. Provision for earthing	2000		16. Flexible cables and their connection	3200	
5. Terminals and terminations	15600		17. Mechanical strength	6300	
6. Construction of fixed socket-outlets	9100		18. Resistance to heat	4000	
7. Construction of plugs and portable socket-outlets	5500		19. Screws, current-carrying parts and connections	1400	
8. Interlocked socket-outlets	1500		20. Creepage distances, clearances and distances through sealing compound	1500	
9-1. Resistance to ageing and resistance to humidity	10600		21. Resistance of insulating material to abnormal heat, to fire and to tracking	9500	
9-2. Protection provided by enclosures	9900		22. Resistance to rusting	1700	
10. Insulation resistance and electric strength	1600		23. Additional tests on pins provided with insulating sleeves	10000	
11. Operation of earthing contacts	1000		24. Marking	800	
12. Temperature rise	5600				

Fees of Commissioned Tests and Technical Services

Classification : Nondetachable Cord Sets

No. 08-2-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Checking the dimensions	1600	2 of 08-13-U	10. Mechanical strength	6300	
2. Protection against electric shock	1700		11. Resistance to heat	4000	
3. Provision for earthing	2000		12. Screws, current-carrying parts and connections	1400	
4. Construction of plugs and portable socket-outlets	5500		13. Creepage distances, clearances and distances through sealing compound	1500	
5-1. Resistance to ageing and resistance to humidity	10600		14. Resistance of insulating material to abnormal heat, to fire and to tracking	9500	
5-2. Protection provided by enclosures	9900		15. Resistance to rusting	1700	
6. Insulation resistance and electric strength	1600		16. Additional tests on pins provided with insulating sleeves	10000	
7. Operation of earthing contacts	1000		17. Marking	800	
8. Temperature rise	5600				
9. Flexible cables and their connection	3200				

Fees of Commissioned Tests and Technical Services

Classification : Cord extension set

No. 08-2-C

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Checking the dimensions	1600	2 of 08-13- U	11. Force necessary to withdraw the plug	2000	
2. Protection against electric shock	1700		12. Flexible cables and their connection	3200	
3. Provision for earthing	2000		13. Mechanical strength	6300	
4. Construction of plugs and portable socket-outlets	5500		14. Resistance to heat	4000	
5-1. Resistance to ageing and resistance to humidity	10600		15. Screws, current-carrying parts and connections	1400	
5-2. Protection provided by enclosures	9900		16. Creepage distances, clearances and distances through sealing compound	1500	
6. Insulation resistance and electric strength	1600		17. Resistance of insulating material to abnormal heat, to fire and to tracking	9500	
7. Operation of earthing contacts	1000		18. Resistance to rusting	1700	
8. Temperature rise	5600		19. Marking	800	
9. Breaking capacity	7000				
10. Normal operation	9400				



## Fees of Commissioned Tests and Technical Services

Classification : Cable reel

No.08-3

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	800	12 of 8-25	11. Insulation resistance and electric strength	1600	
2. Protection against electric shock	1700		12. Normal operation	8300	
3. Provision for earthing	2000		13. Temperature rise in normal use	5600	
4. Terminals and terminations	4500		14. Temperature rise under overload condition	6000	
5. Flexible cables and their connection	3000		15. Mechanical strength	5500	
6. Construction	7500		16. Resistance to heat	4000	
7. Components	5000		17. Screws, current-carrying parts and connections	1400	
8. Resistance to ageing	5200		18. Creepage distances, clearances and distances through sealing compound	2100	
9. Resistance to harmful ingress of water	9900		19. Resistance of insulating material to abnormal heat, to fire and to tracking	7900	
10. Resistance to humidity	4900		20. Resistance to rusting	1700	

Fees of Commissioned Tests and Technical Services

Classification : Small switches

for indoor use

No.08-4

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

No.08-5

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 : Wires and cords

No.08-8

No.08-8

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	
4 Electrostatic 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 contigent on test
8.anti-electrostatic capability test(second methor for food wears with safety)	1500				
945~95%humidity ambient	200				
10.-20~100°Ctemperature ambient	100				

## Fees of Commissioned Tests and Technical Services

Classification : Molded case circuit breakers

No.08-10-A

No.08-10-A

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Construction	2400				
2.Manual operation	600				
3.Electric power operation	2500				
4.Under-voltage trip	2500				
5.Overcurrent tripping test	2500 (for each)				
6. (deleted)					
7. (deleted)					
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				

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 : 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(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	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

No.08-13-K

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	2400		16. Internal wiring	1200	
4. Power input and current	1300		17. Components (depend on IEC standards)		
5. Heating	1800		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	1800		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 : Electric juicer 、 Electric food mixer

No.08-13-L

No.08-13-L

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	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	3600		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 : Deep fat 、 fryers frying pans

No.08-13-M

No.08-13-M

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	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	4700		25. Radiation, toxicity and similar hazards	1800	
13. Stability and mechanical hazards	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Electric filters and cooker 、 Electric pot

No.08-13-N			No.08-13-N		
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	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	4700		25. Radiation, toxicity and similar hazards	1800	
13. Stability and mechanical hazards	1200				



## Fees of Commissioned Tests and Technical Services

Classification : Circuit-breakers for over-current protection for household and similar installations

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

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

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 : 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	10500	

## 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	10500	
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	10500	
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

No.08-13-Z

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	4700		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. Transient overvoltages	2500	
13. Mechanical strength	1200				

## Fees of Commissioned Tests and Technical Services

Classification : Dehumidifier

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 Manual	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(CNS 5422)

No.08-19

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
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 $\leq 10\text{kA}$ )	7000	
4. Performance of Power Source Side Under-Phase Protection Test	600		23. Performance of Short-circuit Protection Test (220V , $10\text{kA} < \text{Short-circuit} \leq 25\text{kA}$ )	9000	
5. Performance of Inertia Resting Test	600		24. Performance of Short-circuit Protection Test (220V , $25\text{kA} < \text{Short-circuit} \leq 50\text{kA}$ )	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	
11Performance of Testing Device Test	800		30. Performance of electrical endurance	6000	
12Temperature Rise Test	2000		31. Under-voltage tripping test	700	
13Mechanical and electrical endurance test	7800		32. Performance of Activation Mechanism Test	700	
14Performance 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	
19Voltage Withstanding Test	600				

## Fees of Commissioned Tests and Technical Services

Classification : The fixed switches for household use

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

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

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

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

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

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

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. Limited 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

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	13500				
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 vlotages	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(IEC 61008-1 、 IEC 61009-1)

No.08-29

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
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

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

No.08-31

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. construction	600			7. Operation	
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 designate d EMC testing laboratories	
5. Insulation property	600		<b>17.Electro-magnetic emission</b>	By designate d EMC testing laboratories	
6. Making and breaking capacity	2600		18. marking	600	

## Fees of Commissioned Tests and Technical Services

Classification : ITE

No.08-32-A

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

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

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 : Printing or copying machines

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 : Cash register

No.08-32-G

No.08-32-G

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 : Automatic data processing machine

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 : Monitors for automatic data processing system

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 : Image scanner

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

No.08-32-M

No.08-32-M

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 : Computers controlled by special programs and word processing machines

with memory storages

No.08-32-N

No.08-32-N

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 : Magnetic or optical reader

No.08-32-O

No.08-32-O

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 : Data transcribing machines for inputting into data processing machines

No.08-32-P

No.08-32-P

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. ELV circuits	2200		18. Details of construction	3600	
7. imited 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 automatic data processing machine

No.08-32-Q

No.08-32-Q

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 : Automatic teller machine

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

No.08-32-S

No.08-32-S

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 machines with translation or dictionary functions

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

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

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

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 normal 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

No.08-33-B

No.08-33-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	2100	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	3500	
3. Radiation hazards	2800		11. Terminals	1800	
4. Temperature rise measurements in normal operating condition	4700		12. External flexible power supply cords	1800	
5. Requirements of construction for protection from electric shock	2000		13. Electric connection and mechanical security	1800	
6. Accessible hazards in normal operating condition	2000		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	4800		15. Stability and mechanical hazards	2800	
8. Fault conditions	5200		16. Resistance to fire	2400	

## Fees of Commissioned Tests and Technical Services

Classification : Mutiple loudspeaker,mounted in their enclosures

No.08-33-C

No.08-33-C

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	2100	
2. Marking & instructions	1200		10. Clearance 、creepage distances	3800	
3. Radiation hazards	2800		11. Terminals	2000	
4. Temperature rise measurements in nomal operating condition	4900		12. External flexible power supply cords	1800	
5. Requirements of construction for protection from electric shock	2000		13. lectric connection and mechanical security	2000	
6. Accessible hazards in normal operating condition	2000		14.echanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	4800		15. Stability and mechanical hazards	2800	
8. Fault conditions	5400		16. Resistance to fire	2400	



## Fees of Commissioned Tests and Technical Services

Classification : Other audio-frequency electric amplifiers

No.08-33-D

No.08-33-D

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components( Charged respectively according to IEC standard)			9. Mechanical strength	2800	
2. Marking & instructions	1200		10. Clearance 、creepage distances	4600	
3. Radiation hazards	2800		11. Terminals	2400	
4. Temperature rise measurements in normal operating condition	6400		12. External flexible power supply cords	1800	
5. Requirements of construction for protection from electric shock	2600		13. Electric connection and mechanical security	2400	
6. Accessible hazards in normal operating condition	2600		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5600		15. Stability and mechanical hazards	3600	
8. Fault conditions	7200		16. Resistance to fire	3400	

## Fees of Commissioned Tests and Technical Services

Classification : Electric sound amplifier set

No.08-33-E

No.08-33-E

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 normal 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 : Coin-or-disc operated record playe

No.08-33-F

No.08-33-F

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged -respectively according to IEC standard)			9. Mechanical strength	3800	
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	2200	
5. Requirements of construction for protection from electric shock	3200		13. Electric connection and mechanical security	3600	
6. Accessible hazards in normal operating condition	3200		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4800	
8. Fault conditions	8600		16. Resistance to fire	3800	

## Fees of Commissioned Tests and Technical Services

Classification : Other record-player with loudspeakers

No.08-33-G

No.08-33-G

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 normal 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 : Turntables with automatic record-changing mechanism

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 normal 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

No.08-33-I

No.08-33-I

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 normal 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 : Audio disc player

No.08-33-J

No.08-33-J

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 normal 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 : Optical audio disc player

No.08-33-K

No.08-33-K

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 normal 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 reproducing apparatus

No.08-33-L

No.08-33-L

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 normal 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 : Digital audio type recorder/player

No.08-33-M

No.08-33-M

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 normal 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 cassette type recording apparatus

No.08-33-N

No.08-33-N

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 normal 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 : Open-reel tape recorder

No.08-33-O

No.08-33-O

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 normal 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 : Cartridge tape recorder

No.08-33-P

No.08-33-P

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 normal 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 magnetic tape recorder

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 normal 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

No.08-33-R

No.8-33-R

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 normal 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 : Magnetic tape-type video tape recorder/player beyond professional specifications

No.08-33-S

No.08-33-S

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3100	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in normal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	3200		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	3200		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7900		16. Resistance to fire	3600	



## Fees of Commissioned Tests and Technical Services

Classification : Radio-broadcast receivers

No.08-33-T

No.08-33-T

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3100	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in normal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	3200		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	3200		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7900		16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Monitor

No.08-33-W

No.08-33-W

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components( Charged respectively according to IEC standard)			9. Mechanical strength	3100	
2. Marking & instructions	1200		10. Clearance 、 creepage distances	4200	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in normal operating condition	6200		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	3200		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	3200		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	3800	
8. Fault conditions	7900		16. Resistance to fire	3600	

## Fees of Commissioned Tests and Technical Services

Classification : Projector

No.08-33-Y

No.08-33-Y

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3800	
2. Marking & instructions	1500		10. Clearance 、creepage distances	4900	
3. Radiation hazards	3400		11. Terminals	3000	
4. Temperature rise measurements in normal operating condition	7300		12. External flexible power supply cords	2600	
5. Requirements of construction for protection from electric shock	3600		13. Electric connection and mechanical security	3400	
6. Accessible hazards in normal operating condition	3600		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	6300		15. Stability and mechanical hazards	4500	
8. Fault conditions	8800		16. Resistance to fire	4600	

## Fees of Commissioned Tests and Technical Services

Classification : Television

No.08-33-Z

No.08-33-Z

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3800	
2. Marking & instructions	1500		10. Clearance 、creepage distances	4900	
3. Radiation hazards	3400		11. Terminals	3000	
4. Temperature rise measurements in normal operating condition	7300		12. External flexible power supply cords	2600	
5. Requirements of construction for protection from electric shock	3600		13. Electric connection and mechanical security	3400	
6. Accessible hazards in normal operating condition	3600		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	6300		15. Stability and mechanical hazards	4500	
8. Fault conditions	8800		16. Resistance to fire	4600	

## Fees of Commissioned Tests and Technical Services

Classification : Laser optical disk-type video tape player

No.08-34-A

No.08-34-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 normal 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 : Digital magnetic disk-type video tape recorder/player

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 normal 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

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 normal 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

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

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 : EMC test ( rental of lab/equipment )

No.10-1

No.10-1

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

## Fees of Commissioned Tests and Technical Services

Classification : EMC test

No. 10-2

No.10-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. type test report fee	20,000 NTD		15、magnetic field test	3,000NT D/hr.	
2. type test report copy fee	7,000 NTD/ per copy		16、others	3,500NT D/hr.	
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.				

## Fees of Commissioned Tests and Technical Services

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

No.10-4

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. Transportation cost of instruments/equipments will be extraly charged to commissioners. 3. Personnel erreand/travelling expenditure will be charged to the commissioner according to expenditure application regulation.			
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				
5. electric field uniformity measurement (26MHz-1GHz)	60000				
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  
( rental of lab/equipment )

No.10-5

No.10-5

Test items	Test price (NT\$)	Remark	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				

Fees of Commissioned Tests and Technical Services

Classification : Lithium battery modules  
( rental of lab/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	according to announced test fees				
2. other mechanical product type tests	according to announced test fees				
3. other product type tests	according to announced test fees				

## Fees of Commissioned Tests and Technical Services

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

No.12-1			No.12-1		
Test items	Test price (NT\$)	Remark	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 manpower r-day 、 equipmen t and materials. 2.Course-rel ated materials will be extraly charged for training. 3.Ability or comparis on tests will be charged dependin g on manpower r-day 、 equipmen t and materials.	7. English test report fee	700/ per thous and word s	<b>1.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.
2. lab. audit 、 surveillance operation fees	8000/ per manpower per day				
3. training fees for general training courses	1500/ per manpower per day				
4. on-site or witness tests	8000/ per manpower per day				
5. ability or comparison test	extraly charged depending on conditions				
6. training fees for contracted training courses	extraly charged depending on conditions				

## 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

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

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				

## Fees of Commissioned Tests and Technical Services

Classification : Test for children's bedguards

No. : 17

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.General construction	5,000		8.Decals, labels and decorative effects	1,000	
2.Detachable components	700		9.Marking	500	
3.Mesh strength test	650		10.Instructions for use	500	
4.Security tests	3,000		11.Non-detachable componets	1,400	Referen ce to No.05-3 -10、 05-3-16 and 05-3 -17 for total prices
5.Security and strength test of folding and locking mechanisms	1,800		12.Flammability performance of fabrics and fabric assemblies	1,300	Referen ce to No.07-1 0 -2
6.Setting-up or folding away	1,800		13.Migration of the elements (8 elements)	14,400	Referen ce to No.04-7 -14
7.Durability	3,600		14.Phthalate plasticizers (8 kinds)	16,000	Referen ce to No.04-7 -23

## Fees of Commissioned Tests and Technical Services

Classification : Rental of High Performance Liquid Chromatography(HPLC)

No. : 18

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
The Rental of High Performance Liquid Chromatography (HPLC)	400 / Half Day				



Fees of Commissioned Tests and Technical Services

Classification : Polymer test  
(rental of  
lab/equipment)

Classification : Polymer test  
(rental of  
lab/equipment)

No.19

No.19

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. The Pressurized Air Aging Test Equipment	90/hr				
2. The Expansion Resistance and Corrosion Resistance Test Equipment	30/hr				