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:

- 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 attibutable 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

Category of Commodity	Fees per Type
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

No.	Classification
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
04-6	Thermal property test

04-6 Thermal property test

mopds

04-7	Hygiene test of products
04-8	(deleted)
04-9	Glass-fiber-reinfored 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 Eletrical works
04-13	Ployethylene Films for Packing and agriculture
04-14	Delorative Laminated sheet based on Thermosettng Resins
04-15	Unplasticized poltvinyl 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 sensitve adhesive cellophone tapes
04-19	O-ring
04-20	Polyethylene Foam for Heat Insulation
04-20 04-21	Polyethylene Foam for Heat Insulation PVC plastical rain coat
04-21	PVC plastical rain coat
04-21 04-22	PVC plastical rain coat Tooth Brushes
04-21 04-22 04-23	PVC plastical rain coat Tooth Brushes Toothpastes
04-21 04-22 04-23 04-24	PVC plastical rain coat Tooth Brushes Toothpastes Baskets for Windows , Doors and Joints
04-21 04-22 04-23 04-24 04-25	PVC plastical rain coat Tooth Brushes Toothpastes Baskets for Windows , Doors and Joints Ball Point Pen
04-21 04-22 04-23 04-24 04-25 04-26	PVC plastical rain coat Tooth Brushes Toothpastes Baskets for Windows , Doors and Joints Ball Point Pen Core of Ball Point Pen
04-21 04-22 04-23 04-24 04-25 04-26 04-27	PVC plastical rain coat Tooth Brushes Toothpastes Baskets for Windows , Doors and Joints Ball Point Pen Core of Ball Point Pen Fountain Pen
04-21 04-22 04-23 04-24 04-25 04-25 04-26 04-27 04-28	PVC plastical rain coat Tooth Brushes Toothpastes Baskets for Windows , Doors and Joints Ball Point Pen Core of Ball Point Pen Fountain Pen Point for Fountain Pen

04-32-A	Protective Footwears
04-32-В	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 Polyethlene Geomembrance for sanitary landfill
04-42	Polyethylene Disposable refuse sacks
04-43	U-shaped High Dnsity Polyethylene bags
04-44	High Density Polyethlene 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(pulb)and paper products
05-3	Тоу
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-В	Valves for LPG cylinder
07-3-C	Refillable weld steel cylinder for dissolved acetylene
07-3-D	Valve for dissolved acetylene cylinder
07-3-Е	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-Н	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-В	(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 Trolly Jacks for Automobiles
07-12-C	Portable Hydrulic Jacks for Automobiles
07-13	Rigid Steel Conduit
08-1	Electric sterage 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-Н	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-Н	Automatic data processing machine
08-32-I	Monitors for automatic data processing system
08-32-J	(deleted)
08-32-К	(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	Erafting machines with data processing system
08-32-V	Pencil sharpener
08-33-A	Sound and televison 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)

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 suface active agent	11000	
8. (deleted)			20.Biodegradability of nonionic suface active agent	14000	
9. (deleted)			21.other	3000	
10. (deleted)					
11. (deleted)					
12. (deleted)					

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

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	1200		47. Sulfuric acid	600	
matter			pigmentation		
			substance		
30. Alcohol-insoluble	1200		48. Potassium	1000	
solid			permanganate		
			consumed		
31. Active component	1200		49. Color chroma	800	
32 .Glycide	2000	_	50. Purity	2200	_
33. Pure saponification	2000		51. Distillation test	2000	
34. Unsaponifiable	2000		52. Homogeneity	800	
matter		_			_
35. Saponifiable matter	2000		53. Water solubility	1000	
and unsaponified		_			_
36. Surface tension	1000		54. Orthophthalic	1600	
			colo(u)r		
37. Perfumery (sensory	600		55. Isopropanol	2000	
test)		_			_
38. Perfumery(ether	2000		56. Suspension	2000	
extract)					
39. Rosin	1200		57. Acid resistance	1600	
			stability		_
40. Fluorescent	800		58. Formaldehyde	1400	
whitening agent					
41. Iodine absorption	1600		59. Ethyl acetate	1400	
number		_			_
42. Mercury	1800		60. Acrylic-2-ethyl	2000	
			ester		

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	1000	
			temperature		
62. Organic solvent	2000		84. Surface tension	800	
63. Hydroxyl group	1600		85. White wax	2000	
value					
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	1000	
			permanganate		
			reducibility substance		
69. Ammonium chloride	1400		91. Citronellal	2000	
70. Chloride	1800		92. Mustard (seed)	2000	
			oil		
71. Decolour	2400		93. Other	1200	
72. Methanol	2000				
73. Trichlorethane	1600				
74. Borneol	2000				
75. Ionizing peppermint	2000				
76. Peppermint total	2000				
content					
77. Total alcohol	2000				
78. Aromatic alcohol	2000				
79. Propanediol	2000				
80. Glyceryl	2000				
81. Drying loss	800				
82 Burn residue	1100				

Classification : Chemical element

No.	03-1
110.	05 1

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

Classification : Inorganic Chemistry category

No.	03-2
1101	

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	1
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 absprpeion	800		58. Calcium fluoride	3000	

Classification	:	Inorganic Chemistry category
----------------	---	------------------------------

No.	03-2
110.	$0J \angle$

T ()	n ·		m . ·	
Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
2000		88. Potassium chloride	1800	
1100		89. Potassium chlorate	1800	
800		90. Potassium iodide	1800	
1800		91. Potassium iodate	1800	
800		92. Perchloric acid	1800	
800	Each	93. Potassium	1800	
	section	dichromate		
800		94. Potassium permanganate	1800	_
1800		95. Calcium chloride	1800	
1800		96. Manganese sulfate	1800	
1800		97. Calcium phosphate	1800	_
1800		98. Calcium Sulfate	1800	_
1800		99. Sodium fluoride	1800	
1800		100. Available chlorine	1800	
1800		101. Sodium dithionite	1800	
2400		102. Carbon dioxide	1800	
1800		103. Sodium hypochlorite	1800	
1800		104. Sodium nitrate	1800	
1800		105. Potassium nitrate	1800	
1800		106. Ammonium nitrate	1800	
1800		107. Aluminium sulfate	1800	
1800		108. Cupric sulfate	1800	
1800		109. Nickel(II)	1800	
		sulfate		
1800		110. Silver nitrate	1800	
2000		111. Cupric chloride	1800	
1800		112. Ammonium chloride	1800	
1800		113. Calcium oxalate	1800	
1800		114. Potassium cyanide	1800	
1800		115. Sodium cyanide	1800	
1800		116. Sodium fluorosilicate	1800	
	2000 1100 800 1800 800 800 800 180	(NT\$) 2000 1100 800 1800 800 800 800 800 800 800 800 800 800 800 800 800 800 1800	(NTS) Rest Refins 2000 88. Potassium chloride 1100 89. Potassium chlorate 800 90. Potassium iodide 91. Potassium iodate 92. Perchloric acid 800 93. Potassium 800 94. Potassium permanganate 95. Calcium chloride 96. Manganese sulfate 1800 96. Manganese sulfate 1800 97. Calcium phosphate 1800 98. Calcium Sulfate 1800 101. Sodium fluoride 1800 102. Carbon dioxide 1800 103. Sodium hypochlorite 1800 104. Sodium nitrate 1800 105. Potassium nitrate 1800 106. Ammonium nitrate 1800 107. Aluminium sulfate 1800 108. Cupric sulfate 1800 109. Nickel(II) sulfate 110. Silver nitrate 1800 112. Ammonium chloride 1800 113. Calcium oxalate 1800 114. Potassium cyanide	(NTS) Rest nems (NTS) 2000 88. Potassium chloride 1800 800 90. Potassium iodide 1800 800 91. Potassium iodate 1800 800 92. Perchloric acid 1800 800 93. Potassium iodate 1800 800 93. Potassium iodate 1800 1800 94. Potassium permanganate 1800 1800 95. Calcium chloride 1800 1800 96. Manganese sulfate 1800 1800 97. Calcium phosphate 1800 1800 98. Calcium Sulfate 1800 1800 100. Available chlorine 1800 1800 101. Sodium dithionite 1800 1800 102. Carbon dioxide 1800 1800 105. Potassium nitrate 1800 1800 106. Ammonium nitrate 1800 1800 106. Ammonium nitrate 1800 1800 107. Aluminium sulfate 1800 1800 108. Cupric sulfate 1800

Classification : Inorganic Chemistry category

No. 03-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
117. Potassium sulfate	1800		130. Total	1800	
			alkalinity		
118. pH Value	800		131. Turbidity	800	
119. Grain size	800		132. Potassium	1800	
100	0.00	-	hydrogen carbonate	1000	_
120. Dissolution	800		133. Cobalt (III)	1800	
101 4	600		oxide	1000	_
121. Appearance	600		134. Zinc chloride		_
122. Sodium chlorite	1800		135. Iron (III)	1800	
102 Desisity	2000	At the same	chloride	1800	-
123. Basicity	2800	time when the	136. Ferrous sulfate heptahydrate	1800	
		applicatio-n fee of 1,800	neptanyutate		
		NT Dollars			
	1.0.0.0	alumina			_
124. Barium sulfate	1800		137. Specific	800	
			gravity		
125. Thiocyanic acid	1800	-	138. Fineness	800	-
125. Thocyanic actu 126. Diffusivity	1100		139. Free sulfuric	1800	
120. Diffusivity	1100		Acid	1800	
127 Sodium hydrogen	1800		140. Tricalcium	1800	-
127. Sodium hydrogen carbonate	1000		aluminate	1000	
128. Water resistivity	1400	1	141. Oil	1800	1
· · · · · · · · · · · · · · · · · · ·			absorption		
129. Precipitate	800	1	142. Others	1800	Each
r r					compone-
					nt

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		13. Coal specific	600	
			gravity		
2. Saybolt color	1000		14. Doctor Test	800	
3. Flow[ing] point	600	It needs extraneous	15. Aniline point	1000	
		expenses 400 dollars			
		when uses dry ice.			
4. Calorie value	1600		16. 200°Cheating	800	Every hour it needs
			loss		extraneous
					expenses 100 dollars.
					When the
					operating time more
					than 4 hrs.
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	800	
			penetration		_
8. Viscosity 100°F(40°C)			20. Ductility	800	_
9. Viscosity 210°F	1200		21. Standing	800	
(100°C)			separation		
10. Volatile component	800		22. Charged test	600	_
11. Ash	1000		23. Evaporation	800	
			residue		
12. Fixed carbon	1000		24. Bolting test	800	

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 aromatice sodium sulfonate	3000	
26. Benzol insoluble matter	1600		2. Phosphate	1800	
27. Hexadecane exponent	1000		3. Carbonate	1600	
28. Viscosity index	1000		4. Silicate	2000	Calculates by SiO2
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]

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

Classification: Paint, Pigmeut, Ink and

cover coating

Classification : Paint, Pigmeut, Ink and

cover coating

No.04-3

NO.04-3			N0.04-3		
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	

Classification: Paint, Pigmeut, Ink and

cover coating

Classification: Paint, Pigmeut, Ink and

cover coating

No.04-3

NO.04-3			N0.04-3		
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	1000	
35.Chemical resistance	1000	Each kind	47.resin, chlorine content per	1600	1
36.Light resistance	120	1 unit for 4 pcs	48.Lead oxide	1800	

Classification: Paint, Pigmeut, Ink and

cover coating

Classification: Paint, Pigmeut, Ink and

cover coating

No.04-3

NO.04-3			N0.04-3		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
49.Iron Oxide	1800		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	Each kind	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	

Classification: Paint, Pigmeut, Ink and

cover coating

Classification: Paint, Pigmeut, Ink and

cover coating

 $N_0 0/3$

 $N_{0}0/_{-3}$

No.04-3			No.04-3		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
73.Dry film opacity	1000		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		89Depiction 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	400 NT dollars of dry ice fee is separately turn in.	92.Storage Stability	800	
81.Miscibility	400		93.Scrub resistance	1200	
82.Specific gravity (weight)	600		94.Fat acid	1800	
83.Viscosity	1200	1	95.Sandability	800	7
84.Viscosity	1200		96.Diffuse reflectance	800	

Classification: Paint, Pigmeut, Ink and

cover coating

Classification: Paint, Pigmeut, Ink and

cover coating

No.04-3

		110101 5		
Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1000		109.Oil Resistance	1000	
600		110.Glass beads	1000	
		content		
1000		111.Humidity	40NT	1 unit
		resistance(Test)	dollars/	for 6 pcs
			hr	0 p 0 5
600		112.Freezing Point	600	
				-
1000		113.Salt water spray	90NT	1 unit
		test	dollars/	for 4 pcs
			hr	· pes
600		114.Sag test	600	
800		115.Pigment	1800	
		Analysis (Each		
	_	composition)		-
600		116.Spray tiles	600	
		(laminated film		
		coating material		
		recovery)		
	_	Permeability Test		-
600		117.Kameari spray	600	
	_	tiles cracking tests		-
800		118.Sprayed	1000	
		ceramic tile abrasion		
		resistance		
800		119.Adhesion;	600	
		Standard conditions		
1000		120.Adhesion; After	800	
		immersion in water		
	1000 600 1000 600 1000 600 800 600 600 600 800 800	(NTS) 1000 600 1000 600 600 800 600 800 800 800	Test price (NT\$)RemarkTest items1000109.Oil Resistance600110.Glass beads content1000111.Humidity resistance(Test)600112.Freezing Point1000113.Salt water spray test600114.Sag test800115.Pigment Analysis (Each composition)600116.Spray tiles (laminated film coating material recovery)600117.Kameari spray tiles cracking tests800118.Sprayed ceramic tile abrasion resistance800119.Adhesion ; Standard conditions1000120.Adhesion ; After	(NTS)Test nems(NTS)1000109.Oil Resistance1000600110.Glass beads content10001000111.Humidity resistance(Test) dollars/ hr40NT dollars/ hr600112.Freezing Point dollars/ hr6001000113.Salt water spray dollars/ hr90NT test dollars/ hr600114.Sag test composition)600800115.Pigment Analysis (Each composition)1800 600600116.Spray tiles (laminated film coating material recovery) Permeability Test600600117.Kameari spray tiles cracking tests600600118.Sprayed tiles cracking tests1000600119.Adhesion ; fo0600600119.Adhesion ; After600

Classification: Paint, Pigmeut, Ink and

cover coating

 $Classification: {\tt Rubber, Plastic, Leather}$

Material and Product

No 04-3

No 04-4

No.04-3			No.04-4		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
121.Adhesion after	1200	Treatment	1.True Specific	600	
repeated hot and cold		fee 8000 NT dollars/10	Gravity Or Density		
1		times			
		(per day and one time			
		800 NT			
		dollars			
122.Sediment	1000		2.Apparent specific	600	
		-	gravity		_
123.focus on water glue	800	-	I	800	_
124.Specific Resistance	1400		4.shrinkage	1000	
Of Liquid Water Content		-			
125.Dielectric Strength	1400		5.Chemical	1000	Each kind
			resistance		_
126.Power Factor	1400		6.Dissolving Test	1000	Each kind
127.Resistivity	1400		7.Tensile strength	800	
			MD Tensile		
		-	strength CD		
128.Film Test(Refined	1000		8.Elongation MD	600	
linseed oil)			Elongation CD		
129.Ink of coating	800		9.Permanent	600	
amount			Elongation		
130.Abrasive grain	500		10.Elasticity Test	600	
131.Volatile organic	4000		11.Tear Strength	800	
compound content			MD		
			Tear Strength CD		
			12.Peeling Test	1000	
Leather Material and Product No.04-04 No.04-4 Test price Test price Remark Remark Test items Test items (NT\$) (NT\$) 13.Bend test 1000 25.Rub Test 800 14.Breeking Test 600 26.Water Soluble 600 Test 15.Impact test 27.pH value 1000 800 16.Compressive Each 1000 28.Immersion 1000 kind strength test(Length > Volume veight change) **17.Puncture Test** 1000 **29.Fineness Test** 600 30. Acidity and 600 800 18.Drop Test Alkalinity 19.flexibility(soft 400 NT 31.Turbidity 1000 800 dollars of temperature) dry ice fee is separately turn in. 32.Chromaticity 800 20.Transmittance 800 21.Flammability 800 1000 33.Potassium Permanganate consumption 800 800 22.Permanent set in 34.Heat resistance compression 23. Creasing Test 600 35.heat distortion 1200 temperature 24.Abrasion Test 36.Softening 1000 1000 Temperature

Classification : Rubber, Plastic,

Classification : Rubber, Plastic,

Leather Material and Product

Classification : Rubber, Plastic,

Leather Material and Product

c, Classification : Rubber, Plastic,

Leather Material and Product

No.04-04 No.04-4 Test price Test price Remark Remark Test items Test items (NT\$) (NT\$) **37.**Forming Test 49.infrared 1200 3000 analysis(IR) Qualification test For one 38.Heat discoloration 600 50.analysis of other 2000kind of organic components ingredient 39.Flow property 600 51.viscosity of 1200 gela.tin Each kind 52. Jelly Strength 40.Astm test standard oil 1000 1200 resistant 41.Low Temperature 120/ 1 unit for 53.Brittleness Coolant 1200 fee 400 6 pcs **Processing Fee** Η Temperature NT dollars Coolant 42.Low temperature 800 54.viscosity or ____ 1200 fee 400 Elongation NT dollars Coolant 43.Brittleness Test 1200 55.Volatile 800 fee 400 NT dollars 44.Ozone Aging Test 1 unit for 56.Soap water 600 160 6 pcs Processing Fee resistance 1 unit for 45.Oxygen pressure Aging 100 600 57.Hardness 6 pcs Test Processing Fee 1 unit for In 8hrs 46.Air oven test Aging 60 58.Freezing 1200 6 pcs Test Processing Fee 1 unit for 59.Shrinkage 47.Light stability 120/ 600 6 pcs **Processing Fee** Η Temperature 48.Weathering Test 1 unit for 60.Toughness Test 300/ 800 6 pcs Processing Fee Η

Classification : Rubber, Plastic,

Classification : Rubber, Plastic,

Leather Material and Product

Leather Material and Product

			Bounder material and 1100		
No.04-4		No.04-4	4		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
61.Melt Index(or Flow rate)	1200		73.Expansibility	600	
62.Vinyl Chloride Monomer	2000		74.Rate of Volume	1000	
			Change		
63.Resins Content	1600		75.Test of Pinhole	800	
64.Settlement	800		76.Gel Time	1200	
65.Sieve Analysis	600	Each sieve 100 NT	77.Hardening	1200	
		dollars is	Time(Freezing · Enable)		
		additionally taken			
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	800	
			Property		
70.Restoration Property	800		82.N-Hexane soluble	1600	
71.Trichloroethene(tce)	1600		83.residual components	600	
solubility			of hydrogen peroxide		
			bleaching		
72.Neutral value(price)	1200		84.Gel content	1200	latex

Classification : Rubber, Plastic,

Classification : Rubber, Plastic,

Leather Material and Product

Leather Material and Product

Leather Materia		Junci	Leather wate	and and	TTOuuci
No.04-04			No.04-4		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
85.Tetrahydrofuran content	1600		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	(unknown ingredient)	103.Free sulfur	2000	
92.Identification of plastics and rubber materials	2000	(per ingredient)	104.Water resistant joint strength	800	
93.Marked confirmation when the organic components	2000	(per ingredient)	105.Water Vapour Permeability	2000	in 8 hrs
94.Identification of plastics and rubber materials	2000	(per ingredient)	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	

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	
2.Appearance	500		2. Glass transition temperature low-tempe(DSC) analysis	2000	refrigerant NT400
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	
8.Dynamic test of retaining apparatus	800		8. Heat conduction coefficient (DSC) analysis	3000	Increases a temperature point added cost NT 500.
9.Roll-off test	1000				
10.Penetration resistance	2000				
11.Marking and instructions manual 12.Shock absorption	500	-			-
inspection 12.1.High-temperature conditioning	2000	_			
12.2.Low-temperature conditioning	2000				
12.3.Immersion conditioning	2000				
12.4.Normal-temperature conditioning 13.Quantity for shock absorption	2000	_			-
13.1.High-temperature conditioning	3000				
13.2.Low-temperature conditioning	3000				
13.3.Immersion conditioning	3000	_			
13.4.Normal-temperature conditioning	3000				

No. 04-7			No.04-7		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Formaldehyde content	1		17. Turbidness	800	
2. Phenols content	2000		18. Color chroma	600	
3. Potassium	1000		19. Residual chloride	1600	
permanganate consumed			loss		_
4. Evaporated	800		20. Odor & flavour	600	
residue:1.Water					
5. Evaporated residue:	800		21. Acrylamide	2000	
2.4% acetic acid			monomer content		
6. Evaporated residue:	1600		22. Epichlorohydrin	2000	
3.n-heptane					_
7. Evaporated residue:	800		23. Plasticizer	2000	
4.20% alcohol			content(Each NT		
			2000)		
8. Organic chemistry	2000		24. PVC material	2000	
component			test : D E H A		
monomer(Monomer)	1000			40.00	-
9. Colo(u)ring agent	1000		25. PVC material	4000	
			test :		-
10. N-hexane extract	1600		26. Polystyrene(PS)	6000	
			material test :		
			volatile matter test		-
11. Xylene solubles	1600		27. Styrene monomer		_
12. Heat durable	1000		28. Phenylmethane	2000	
temperature		ļ			
13. Non-volatile matter	800		29. Ethylbenzene	2000	
14. Heavy metal content	1800	each component	30. Propylbenzene	2000	
15. Methanol content	2000		31.Isopropylbenzene	2000	
16.Free sulphur	2000				

Classification: Health of experiment each kind of product

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 11656 11657 11658 11659	13.Dissolving Test (4)V1MnO4 comsuption	1000	
2.Thickness	800		14.Dissolving Test (5)Lead(Pb) content	1800	
3.permissible variations	600		15.Dissolving Test (6)Consentration(P H Value)	800	
4.Appearance	800		16.Dissolving Test (7) Evaporation Residue :	800	
5.Tensile strength	1200	Only 800NT dollars for providing approved specimen	17.Hydrochloric acid Resisrance	1000	
6.Bending strength	1200	Only 800NT dollars for providing approved specimen	18.Chemical resistance (Content Distilled water)	1000	each kind
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	600		22.Deformation	1200	
(1) odour and bad taste			when full of water		
11 .Dissolving Test	800				
(2)Turbidity					
12 .Dissolving Test	600				
(3) Chromaticity					

Classification : Glass-fiber-reinfored Plastic Water tank, Plastic chemical resistant tank No. 04-9

Classification : Polyvinyl chloride Floor Tiles

Classification: Polyvinyl chloride

Tapes for Corrosion Protection

No.04-10

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Dimensions	500		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	120 NT dollars per hr.	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 trentment 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	

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

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	1000	
			requirement		
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	800	
		_	standing		-
			2.4low temperature		
		_	test		-
			2.4.1Impact	2000	
		_	Attenuation		-
			2.4.2Penetration	2000	
		_	resistance		-
			2.5Electric	600	
			Insulation		-
			2.6Transverse	1200	
			stiffness		
			2.6.1maximum		
			transverse deformation		
		4	of helmets	ļ	-
			2.6.2residual		
			deformation		-
			2.7Water absorption	600	
			3.Marking	500	
			4.Operation maunal	free	

45

Classification : Safety Helmets for

 $Classification: Safety \ {\it Helmets} \ for$

Eletrical works

Eletrical works No.04-12-B

No.04-12-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Material And	500		3.Marking	500	
Construction					
2. Property			4.Instructions	free	
2.1 Electric Insulation	600				
2.2 Impact Attenuation					
2.2.1 low temperature	2000				
treatment were					
2.2.2 High-temperature	2000				
conditioning					
2.2.3 tehumidity	2000				
treatment or immersion					
conditioning		_			
2.3 Penetration	800				
resistance					
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				

Classification: Ployethylene Films for

Classification: Delorative Laminated sheet

based on Thermosettng Resins

Packing and agriculture

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	
2.Tensile strength	800		2.Appearance	500	
3. Breaking load	800		3.Surface abrasion resistance	1000 + 160 x /500	1 unit for 6 pcs 100NT dollars/hr
4.Elongation	600		4.Boiling water resistance : heating Trentment 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 trentment 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 trentment fee 60NT dollars /hr	1200	(80±2°C) 20 hrs 1 unit for 6 pcs

Classification : Decorative Laminated

Classification: Unplasticized poltvinyl chloride

sheet based on Thermosettng 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 : tesr fee	400		1.Appearance	500	
14.Stain resistance	1000	Each kind of pollutant include treatment fee 48 hrs	2.Dimensions	500	
15.Light resistance	6500		3.Eccentricity	500	
16.Cigarette burning test	600	-	4.Tensile strength	1200	Only 800NT dollars for providing approved specimen
17.Bending property	600	-	5.Pressure test	800	specificit
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)Potassiun permanganate consumption	1000	
			11.Dissolving Test (4)smell and taste	600	
			12.Dissolving Test (5) Lead content	1800	

Classification: Unplasticized poltvinyl

Classification: Waterproofing floor for chloride pipes for athletic for Installation and structure

Polyurethane(PU) water supply No.04-15

No.04-15			No.04-16		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
13.Dissolving Test (6)Reduction of residue chlorine	1800		1.Specific gravity	600	
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	Distilled water 10%NaCl 30%H2SO 4 40%HNO3	4.Elongation	600	
17.Voltage-withstanding Test	600	40%NaOH 60±2°C5hr s	5.Tear strength	800	
18.Combustion-withstan ding	800		6.Aging Test (1)Heat processing fee	5040	30 NT dollars/hr 70±1°C16 8hrs
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	

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 ² 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 Oxygon	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			

Classification: Rubber goods for water work

Classification: Pressure Sensitve adhesive cellophone 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	

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		13.Material Test B Aging Test(3) Change of hardness	600	
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	60 NT dollars/hr , 24hrs	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	120±1°C70hrs 100±1°C70hrs 175±1°C22hrs 120±1°C70hrs 100±1°C70hrs 175±1°C70hrs (30 NT dollars/hr)
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		
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	

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	
26.Material test E corrosion and adhesion test (2)Test Fee	600		2.Apparent density	600	
			3.Water absorption	600	
			4 .25% compression strength	800	
			5.Tensile strength	800	
			6.Elongation	600	
			7.Thermal conductivity	1200	
			8.Permanent set in compression	800	
			9.Combustibility	800	
			10.Dimensional change after heating (1)Heat Processing Fee	1320	70±1°C,22 hrs
			11.Dimensional change after heating (2)Test Fee	600	

Classification : PVC plastical 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		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-fuxation (Metal)	5000	
5.Heating Loss (plastic sheeting)	800	100±2 °C , 6hrs	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	1			

Classification : toothpaste

Classification: Baskets for Windows,

Doors and Joints Panel in Buildings

No. 04-23			No. 04-24	Buildings	
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.Haedness	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 veable 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 2hrs)
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	
			11.7Shrinkage on heating Heat Processing Fee	1320	60 NT dollars/hr (70±2°C, 22hrs)
			12.Thermal contraction(2) test fee	600	

 $Classification \ \vdots \ Baskets$ for Windows , Doors and

Classification : Ball Point Pen

Joints Panel in Buildings

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		1.Construction	500	
14.Soft temperature	1000	Dry ice fee 400 NT dollars is separately taken in.	2.Impact test	500	
			3.Vebound veslience of Metal Clip	500	
					-

Classification: core of Ball Point Pen			Classification : Fountain Pen			
No.04-26			No.04-27			
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark	
1.Construction	500		1.Durability of rust-resistance	600		
2.Size	500		2.Anti-rust corrosion- resistance	600		
3.Wrirte propert	2000		3.Ink amount	500	-	
4. (1) Light resistance 10hours Processing Fee	1200	Treatment fee 120 NT dollars/hr	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					
		-			-	

Classification : Point for Fo	untain Pen	Classification : Mechanical Pencils			
No.04-28		No.04-29			
Test items	Test price Remark	Test items	Test price Remark (NT\$)		
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		

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

Classification : Protective Foo	twears		Classification : Protective	e Footwea	urs
No.04-32-A	No.04-32-A				
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.general construction	500		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	30 NT dollars/hr(70±3°C, 120 hrs)	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-withstan ding Test AC3300V, 1min	600	
12.Chromium Content Test(Leather)	1800		24.performance against static electricity	1400	

Classification : Safety footwear >

Classification : Safety footwear $\boldsymbol{\cdot}$

Protective 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

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	Sume
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	

Classification : Shoes			Classification : Traffic sig	gnals lam	p 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					

Classification : PVC Rubbers	Gloves		Classification : PVC F	Rubbers G	loves
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	
2.Tensile strength	800		14.Dissolution test : Lead content	1800	
3.Elongation	600		15.Aging Test Processing Fee(70±1°C, 96 hours)	2880	30NT dollar s/hr
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				

 $Classification: Insulating Line \ {\rm Hose} \ {\rm for} \ {\rm High} \ {\rm voltage}$

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

Classification : Felixible Polyvinyl

chloride Water-Stops

Classification : Felixible Polyvinyl

chloride Water-Stops

No. 04-39

No. 04-39			No.04-39		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	500		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	30 NT dollars/hr If this item is test with 11-(1), the aging treatment fee is free.	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				1
11.Chemical resistance 11-(1)Alkali Processing Fee	2016 0	60 NT dollars/hr			

 $Classification: Polyethylene \ Pipes \ for$

chemical Industrical General uses

Test items	Test price (NT\$)	Remark
1.Appearance	500	
2.Eccentricity	500	
3.Tensile strength at	800	
Yield		
4.Elongation	600	
5.Hydraulic Pressure	800	
Test		
6.Heat Recovery	800	
Property		
7.Weathering Processing	8000	1)from start to100hrs:
Fee	0	300NT
(WS Type 、 600hours)		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	1000	
of mass)		

Classification: High Density Polyethlene

 $Classification: Polyethylene \ Disposable$

refuse sacks

Geomembrance for Sanitary Landfill

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)		
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	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.			

Classification : U-shaped High Dusity

Classification : High Density Polyethlene 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	600	
			Layer Reflective		
			Film Hardness		
5.Tensile Strength Along	800		5.Adhesion	600	
Seal Line					
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	600	
			of the paper		

No.04-44			No.04-45		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
11.Solvent Resistance	1000	Tolune, xylene,	1.Condition in	400	
		methanol,	container		
		kerosene	2.weight	600	
		Turpentine oil			
			3.Viscosity	1200	
		-	4.Heating stability	800	
		-	5.Working	400	
			properties		
			6.Appearance of	400	
			paint film		
			7.Print free test	600	
			8.Hiding power	600	
			9.45°0°diffuse	800	
			reflectance (only for		
			white)		
			10.Bleeding	1000	
			11.Abrasion	1000	
			resistance		
			12.Water resistance	600	

Classification: Retroreflective sheeting and Tape

Classification: Class 1 and Class 2 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	1000		3.Appearance of	400	
Matter		_	paint film		
16.Spread the experience	600		4.Print free test	600	
of glass beads		_			
17.Glass bead	800		5.45°0° diffuse	800	
adhesiveness			reflectance (only for		
			white)		
18.Specific gravity	600		6.Yellowness	800	
			7.Abrasion	1000	
			resistance (100		
			circles)		
			8.Compressive	800	
			strength		
			9.Alkali resistance	1000	
			10.Residue on	800	
			heating		
			11.Glass bead	1000	
			content		
]	12.Specific gravity	600	

Classification: Class 1 and Class 2 of Traffic pamts

Classification : Class 3 of Traffic paints
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				
]

Classification : Protective gloves for

Classification: Rubber Gloves for Electrical

Isoalation

occupantional health

No.04-49			No.04-50		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Appearance	500		1.Appearance	500	
2.Tensile load	800		2.Voltage-withstandi ng	600	
3.Pinhole	800		3.Charge Current	600	-
4.Impermeability	1000	For each kind of agent	4.Tensile Strength	800	
5.Symbols and demensions	500		5.Elongation	600	
			6.Permanent Elongation	600	
			7.Aging Test Processing Fee	2880	70±1°C,96 hrs, 30NT dollars/hr
			8.Tensile strength after aging	800	
			9.Elongation after ageing	600	
]	10.Heat resistance	800	
			11.demensions	600	
			12.Marking	500	

Classification : Leather		Cla	assification : Plastic Box fo	r low uc	olfage AC power met
No.04-51			No.04-52		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Fat	1800		1.Appearance	500	
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	130±2°C,3 0 mins
7.Nitrogen Content	1800		7.Voltage-withstandi ng	600	
8.Total Ash	1000		8.Flammability	800	
9.Tanning level	1600		· · ·		
10.ph Value	800				
		-			

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		1.Appearance	400	
2.Compressive strength	1200		2. The prominence of	800	
			the test		
3.Tensile Strength	1200		3.Easy to	700	
			manipulate test		
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	2000	
			Inspection		
(2) Insulation resistance	600		8.Footboard and	700	
			round gap test		
7.Chemical Resistance	Each kind	10%HCl 1%NaOH	9.Pulse Test	1100	
rate of mass change	1000	10%NaCl			
		_	10.Speed	800	
			11.Drop Impact	800	
		_	Resistance		
			12.Impact of	800	
		_	resistance		_
			13.Brake Torque	800	
			Test		
		_	14.Friction Test	800	
			15.Strap Loading	800	
		_	Test		_
			16.The frontal crash	800	
			test round		
			17.Brake Torque	800	
		_	Test		_
			18.Impact test	1200	_
			19.Marking	400	
			20Notice item	400	

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

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 conditio n			_
		_			-
		_			-
					-
					-
		_			

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	3000	
-			component		
1.standard conditions	2000		ultraviolet ray photometric test		
2.acid solution immersion conditions	2000		13. Sample(powder or	1000	
3.alkaline solution	2000	-	liquid) 14.Stain-proof test	2000	-
immersion conditions			-	2000	
4.salting liquid immersion conditions	2000		photocatalyst paint photocatalyst spraying liquor		
5.heating repeated test condition	2000		photocatalyst performance test		
6.test condition	2000		15.grade of pencil	600	
deodo(u)rization test		_	16adhesion force	600	
7.ethanal photodecomposition respondent	3000		17.wearability	1000	_
specific other organic component photodecomposition respondent		_	18.laundering	1200	
8.formaldehyde	3000		19. resistance to soiling	1000	
.9toluene	3000		20.nanometer photocatalyst titania {TiO2}content	2000	
10.benzene	3000				

Classification : photocatalyst product

Classification : photocatalyst product

No. 04-58

N T	04	=0
No	ΩA	-58
INU.	04	

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
photocatalyst respirator			industry application product : photocatalyst fibre photocatalyst textile photocatalyst textile photocatalyst building photocatalyst furniture photocatalyst furniture photocatalyst stone photocatalyst stone photocatalyst corner photocatalyst tile photocatalyst household appliance photocatalyst household appliance photocatalyst lamp fluorescent tube Air pure machine Air sterilization machine electric refrigerator dehumidifier		
21.product Truth appraisal	2000		1 2 1	3000	-
22.photocatalyst component appraisal	2000		test Pigment level titanium(IV) oxide and Nanometer level photocatalyst titanium(IV) oxide		-
23.photocatalyst content analysis	2000		30.titanium(IV) oxide Pigment level > Nanometer	2000	
photocatalyst performance test			level component appraisal 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 25product Truth appraisal	2000		32.half period test photocatalyst spraying agent	3000	Test subject and test cost which is the same test subject $1 \sim 14$
			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 \sim 14			
28ultraviolet visible absorbencetest	1000	~ 14			

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				
6. Density	Each direction NT.250		18. pressure test	500	
7. Organization	400		19. Colour Fastness	800	
8. Color value	800		to Water		
9. Color difference	1000		20. colour fastness to washing and laundering	800	
10. Shrinkage	300		21. Color Fastness to Perspiration	800	
11. Count 、 Danny	Each kind NT.300		22. Color Fastness to Rubbing	800	
12. Twist	500	1	23. Wear strength	800	
13. Tensile strength	400		24. Brightness	800	

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	component
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 str ength	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	

Classification : Textile

No.05-1-A

N0.05-1-A	Test	D 1	-	Test -	D
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	
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	Standard of CNS 7614 is 800X3
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 extral pay on additional micro-graph
56. Compression ratio	600		71. Executive Clothing Suture appearance inspection	500	
57Fabrics Aging Test		One unit for two pcs.	72. Police > Firefighters Clothing Suture appearance inspection	1000	
58. Chloroform extract	1000	P.55.	73. thermal resistance	2000	
59. Carbon tetrachloride soluble substan ces	1000		74. water-vapour resistance	4000	-
60. Rate of change of physical properties	600		75.Unlist items in table can be inquired		
	•				•

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				

Classification : Paper(pulb)and paper products

No.05-2

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remar k
1.Moisture	600		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	NT 300 when co-test with Thickness or Basis weight	18.ring crush	NT 400 each direction	
7.Ash content	1000		19.Wet compressive strength	1400	
8.smoothenss	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	

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	

Classification : Paper(pulb)and paper products

No	05-2
110	.05 2

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

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		

Classification : Packing for furniture

No.05-5

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

Classification : Safety-belts for vehicles

No	.05-6
110	.05-0

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Static load test	1000		11. Heat resistance of webbing		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	One unit for two pcs.	14. Compressive property of fatener	600	-
5Tension of webbing	800		15. Release force of fatener	600	
6. Width and shrinkage of webbing	600	400 NT dollars is turn in on test with webbing	16. Retrcting force of retractor	600	
7. Elongation rate of webbing	600		17. Fixing force of retractor	600	
8. Energy absorbing of webbing	800		18. Endurance test for retarctor	4000	
9. Abrasion resistance of webbing	1000		19. Strength test for retractor	800	
10. Cold resistance of webbing	1000	One unit for two pcs.	20. Unlist items in table can be inquired		

Classification: Asphalt Roofing Felts

No.05-7

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Mass per roll	400		9. Heat resistance test		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	500 NT dollars for each direction			
7. Tension test	400				
8. Flexure test	500				

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			
2.Tensile strength	800		14. Bending deflection	800			
3. Yield point	800		15. Breaking load of steel wire ropes	1200	Diameter below 25mm		
4. Yield strength	800		16. Breaking load of steel wire ropes	2000	Diameter below 35mm		
5. Elongation ratio	800		17. Breaking load of steel wire ropes	3000	Diameter above 35mm		
6. Reduction of area	800		18. Metallic pipe flattening test	800	Note:needs the self-made cartridge		
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	Specimen pretreatme nt by applicator	24. Galvanization thickness test	1200			

Classification : Metal materials and products

Classification : Metal materials and products

No. 06-1	Tost mis-		No. 06-1	Test price	Remark
Test items	(NT \$)	Remark	Test items	(NT\$)	
25. (deleted)			45.Tensile test for steel	800	each
			reinforcing bars		speciment
			mechanical splices		
26. (deleted)			46.High plasticity	6,000	each
			repeatedly loading test of		speciment
			steel reinforcing bars		
			mechanical splices		
27.Compressive strength	800		47.Plasticity repeatedly	4,000	each
			loading test of steel		speciment
			reinforcing bars		
			mechanical splices		
28. Weight	600		48.Elasticity repeatedly	3,000	each
-			loading test of steel		speciment
			reinforcing bars		-
			mechanical splices		
29.Sectional area	500		•		
30.Thickness	500				
31.Shear strength	800				
32.Anodic treatment film	1000				
thickness					
33.Graphite spherorization	1200				
rate					
34.Height of knot, the interval	500				
distance between two knots					
and clearance width					
35.Flexibility test of floor	800				
36.Stress-strain curves	800				
37.Aluminum windows air	8000				
pressure test					
38.Aluminum windows					
watertight test					
39.Aluminum windows					
Airtight test					
40.Coating thickness	1000				
41.Loading capacity of	1000	Load			1
shackle & hook		below 10tf			
42.Loading capacity of	1500				1
shackle & hook		above 10tf			
43.Coating hardness test	3000				1
44.Surface roughness	2500				1
measurement					

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 75μm (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					

Classification : Thermal insulation material

Classification: Thermal insulation material

and products

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	2000				
(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			

95

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		
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	Extra fee \$100 for each additional sieve No.	
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		

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	1			1

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)					

Classification : Cement and products

Classification : Incombustibility interior finish material

No.06-6		1	No.06-7	1	1
Test items	Test price (NT \$)	Remark	Test items	Test price (NT \$)	Remark
1.Water absorption	800		1.Dimensions and appearance	600	Dressed
2.Impact test	800		2.Bulk density or specific density	800	rockwool boards for
3.Specific density	800		3.Flexural strength or bending strength	800	acoustic use Rock wool
4.Compressive strength of concrete specimens	800		4. Water absorption	800	sheathing boards
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 Decorated gypsum boards
7.Bending strength	800		7.Peel test	800	
		-	8.Resistance to impact	800	Perforated gypsum boards
			9. (deleted)		for acoustic use
		_	10. (deleted)		Slag gypsum
		_	11. (deleted)		cement boards
			12.Water permeant resistance	800	Inorganic-fiber reinforced
			13.Asbestos analysis	3000	gypsum boards
			14.Heat release rate(CNS 14705)- Incombustibility grade 1	12000	Decorated pulp cement boards Pulp cement
			15. Heat release rate(CNS 14705)- Incombustibility grade 2	10000	perlite boards Decorated pulp cement perlite
			16.Heat release rate(CNS	10000	boards
			17. (deleted)		
			18. (deleted)		
]	19. (deleted)		

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				

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

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	4000				
(Two-way)					
5. Dynamic performance	4000				
(Two-way)					
6. Marking	600				
7. Energy-absorbing	3000				
lanyard or other					
lanyard-energy absorber					
combination(EAL)+full-					
body					
harnesses(FBH)(Class					
A)personal fall arrest					
system test					

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				

Classification : Ceramic material

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

(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				

Classification : valves for LPG cylinder

No.07-3-B

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure	1340 0	1.Testing rod tens:strength			
2. shape and dimension	4200	test to			
3. appearance	600	collect fees 1600NT.			
4. function	900	1000111.			
5. hydraulic pressure test	1500	2.Packing			
6. air-tightness test	1800	test:			
7. safety valve action	1800	N-Hexane 72 hrs.			
test		collect fees			
8. vibration test	4000	2200NT and			
9. parts	600	pressurize air ageing			
10. o ring wear resisting	6000	96 hrs.			
test		collect fees			
11. exhaust volume test	6000	9600NT.			
12.mark	700				

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	1200		14. material	1800	
thickness					
3. structure and	1500				
dimension					
4. bung thread	1500				_
5. hydrostatic and	3000				
expension test					
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	800				
strength test					
12. fusion position	800				
frontage bending test					

Classification · valve for dissolved		$Classification \cdot construction standard for steel$				
acetylene cylinder			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	1200		
			plate thickness			
3.appearance	600		3. structure and	1500		
			dimension			
4. material	1800	-	4. bung thread	1500		
5. mark	700	-	5. hydrostatic and	3000		
			expension test			
			6. air-tightness test	1600		
			7. mark and painting	1400		
			8. tensil strength test	800		
			9. fusion position tensil	800		
			strength test			
		1	10. fusion position	800		
			frontage bending test			
		1	11. radiation test	7000		
			12. material	1800		

Classification : valve for dissolved

 $Classification: {\tt construction standard for steel}$

Classification : seamless steel gas cylinders Classification : valves for high pressure gas

C	5		cylinder	U	
No.07-3-F			No.07-3-G		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. appearane	1800	1.Self-re	1. function	6000	
2. shape and dimension	1200	straint the	2. structure and dimension	3600	
3. design thickness	1200	Material	3. appearance	600	
4. attached structure inspection	3300	physical Property	4. material	1800	
5. hydrostatic and expension test	3000	test specime	5. mark	700	
6. mark	700	n			-
7.material physical property test					
8. material chemical property test	1800				
9. cylinder	1100				-
burst test	0				
Classification : Valves for liquefied	Classification:Valves	for			
---------------------------------------	-----------------------	-----------			
petroleum gas cylinder	liquefied	petroleum			
(rental of	gas cylinder				
lab/equipment)	(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				

No.07-4-A			No.07-4-A		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure	2000		11. combustion	700	
			condition (exhausting		
		-	noise)		-
2. gas tightness	1400		12. combustion	1100	
			condition (co		
		-	concentration)		-
3. gas consumption	700		13. combustion	700	
(total to indication)		-	condition (smoke)		-
4. gas consumption	700		14. combustion	700	
(single to indication)			condition (electrode		
		-	spot)		-
5. gas consumption	700		15. combustion	700	
(total to sum)			condition (female fire		
			burner)		-
6. combustion	700	test all item 6-11,13-15	16. combustion	900	
condition (moving)		collect fees	condition (continuous		
		2800NT	noise)		-
7. combustion	700		17. cross the cauldron	700	
condition (floating)		-			-
8. combustion	700		18. cabinet door open	700	
condition (exhausting)			& close (only for		
		-	stack)		-
9. combustion	700		19. elevation of	2500	
condition (tempering)		-	temperature		-
10. combustion	700		20. heat-resisting	700	
condition (uniform)			impact		

Classification : Gas burning cooking appliances for domestic use No 07.4. \triangle

Classification : Gas burning cooking appliances for domestic use

 $Classification: Gas \ {\rm burning} \ {\rm cooking} \ {\rm oven} \ {\rm for} \ {\rm domestic} \ {\rm use}$

No.07-4-A			No.07-4-B		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
21. ignition	700		1. structure	2000	
22. exhaustred safety	700		2. gas tightness	1400	
device					
23. vibration test	4000		3. gas consumption	700	
			(total to indication)		
24. efficiency	1000		4. gas consumption	700	
			(single to indication)		
25. heat tolerance test	1400		5. gas consumption	700	
			(total to sum)		
26. corrosion resistance	2160	Salt water spray test	6. combustion	700	
		volume	condition(moving)		
		under 250			
27. gas resistance	2200	cm3, 4 in 1	7. combustion	700	
		valuation	condition (floating)		
28. using the family uses	1600		8. combustion	700	
electricity wiring test			condition (exhausting)		
29. electric appliance	900		9. combustion	700	
spot(only for d.c)			condition (tempering)		
30. electrical test for	1600		10. combustion	700	
using the family uses			condition(uniform)		
electricity					
31. wiring and plug	700	check indication			
test(only for using the		linuioution			
family uses electricity)					
32.duration test	1600				
	0				
33. burning resistance	900				
34. indication	700	1			
35. operation menu	700				

No.07-4-B		0 11	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 21. ignition	700 700		35. operation menu	700	
22. exhaustred safety device	700				
23. vibratoion	4000				
24. efficiency25. heat tolerance test	1000 1400				-

Classification : Gas burning cooking appliances for domestic use

No. 07-4-C			No.07-4-C		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. structure(excluding vibrationest)	2000		11. combustion condition (exhausting noise)	700	
2. vibration test	4000		12. combustion condition(co concentration)	1100	
3. gas tightness	1400		13. combustion condition(smoke)	700	
4. gas consumption	700		14. combustion condition(electrode spot)	700	
5. combustion condition(continuous noise)	900		15. crosses the cauldron	700	
6. combustion condition(moving)	700	test all item 6-11,13-15 collect fees 2800NT	16. elevation of temperature	2500	
7. combustion condition(floating)	700		17. ignition performance	700	
8. combustion condition(exhausting)	700		18inner pressure	900	
9. combustion condition(tempering)	700		19. pressure safety device	900	
10. combustion condition(uniform)	700		20. efficiency	1000	

Classification : portable cooker attached tie LPG cylinder No. 07.4 C

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		31. operation menu	700	
22. corrosion resistance	2160				
23. gas resistance	2200	Sale water			
24. burning resistance	900	spray test, volume			
25. oil resistance	800	under 250			
26. duration test (cock	1600	cm3, 4 in 1			
and ignition)	0	valuation			
27. duration test	7500				
(regulator)					
28. duration test	6000				
(pressure safety device)					
29. duration test(vessel	6500				
and appliance connetion)					
30. indication	700				

Classification : portable cooker attached tie LPG cylinder

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	1800	
			composition)		
5. stem actuating	1500		15. mark	600	
(functioning) force test					
6. repeated-use test	3000		16. Drop test	2400	
7. filled LPG mass test	1200		17. Flange strength test	2600	
8. initial differential air	1500				
pressure test					
9. valve flow rate test	2000				
10. LPG component test	3000				

Classification : Gas cylinders for portable gas cooker

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	1800				
composition)					
3. construction	2000				
4. dimensions	2000				
5. net capacity	1200				
6. pressure strength	2000				
7. gas tightness of	6000				
cartridges					
8. gas tightness of valves	3000				
9. drop test	2100				
10. marking	600				

No.07-5-A			No.07-5-A		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.structure	2000		11. combustin	700	
			condition(smoke)		
2. gas tightness	1400		12. combustin	700	
			condition (excluding		
		-	air vent)		
3. gas consumption	700		13. combustin	700	
			condition (electrode		
		-	spot)		
4. combustin	700	test all item 4-9,11-14	14.	700	
condition(moving)		collect fees	combustin condition		
		2800NT	(female fire burner)		
5. combustin	700		15. combustin	900	
condition(floating)			condition (continuous		
		-	noise)		
6. combustin	700		16. air vent block(only	1100	
condition(exhausting)		_	for CF and FE)		
7. combustin	700		17. winding test	1900	
condition(tempering)		-			
8. combustin	700		18. scatter water	900	
condition(uniform)		-	condition		
9. combustin	700		19. elevation of	2500	
condition(exhausting			temperature		
noise)		-			
10. combustin	1100		20. ignition	700	
condition(co			performance (no wind)		
concentration)					

Classification : gas burning water heaters for domestic use $N_0 07_5 A$

No.07-5-A			No.07-5-A		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
21. ignition	900		31. waterdrop test	700	
device(scatter water					
condition)					
22. ignition(windy)	1400		32. water pipe	1200	
			hydrostatic test		
23. flameout safety	700		33. vibration	4000	
device					
24. over pressure safety	1000		34. efficiency	1000	
device					
25. overheated safety	900		35. heat tolerance test	1400	
device					
26. overpressure safety	900		36corrosion resistance	2160	
device					
27. incomplete	1400		37. gas resistance	2200	
combustion safety					
device		-			
28. ususual safety device	900		38. burning resistance	900	
(only cf)					
29duration test	7000		39. using the family	1600	
			uses electricity wiring		
			test		
30. continuosly burning	1800		40. electric appliance	900	
			spot(only for DC)		

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	1600				
using the family uses					
electricity					
42. wiring and plug	700	check indication			
test(only for using the		indication			
family uses electricity)					_
43. indication	700				
44. operation menu	700				
45. thermostat	1600				
46. hotwater storage	700				
47relief valve	700				
		<u> </u>			

Classification : gas burning water heaters for domestic use

Classification : Exhaust pipes for burning appliances

No	о.07-5-В		.	No.07-5-B		
Te	st 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.	Tensil 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)			

Classification 3	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)							
6. (deleted)							
7. Safety device test	1600						
8. Structure dimension	1800						
and appearance							
9. Salt water spray test	90/h						
10. Rubber gas	2200	Sale water					
resistance test		spray test, volume					
11. Indication	700	under 250					
12. (deleted)		cm3, 4 in 1					
		valuation					

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	6,000		
			detonation			
5. Manual close	1,000		15. EMS & EMI	86,000		
6. Connecting	2,000		16. Flow rate detect	12,000		
			unit magnetic test			
7. Vibration test	11,80		17. Voltage drop test	12,000		
	0					
8. Hydraulic pressure	1,500		18. Leakage detecting	5,000		
test			test			
9. Air-tightness test	4,000		19. Environomental	8,000		
			test			
10. Pressure loss	3,600		20. Humidity test	4,000		

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	12,00				
	0				
25.Static electricity test	12,00				
	0				
26. Electromagnet test	22,00				
	0				
27. First acts test	1,000				
28. Signal connection	2,100				
29. Material test	3,600				

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

Classification : Disposable gas-lighter

Classification - Disposible gas inglice								
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	700							
sparking								
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							

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			
2. Static pressure test3. Errors (of indication)test	2,000 2,600	meters with nominal diameter less than or			
 4. Pressure loss test 5. Discontinuous flow test (Nominal diameter less than or equal to 25 mm) 	2,500 15,000	equal to 50 mm			
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 10. Flow disturbance test	· ·				
11. Water pressure test12. Reverse flow test13. Report	15,800 1,700 4,200	-			

Classification : other machine part

(hardwareand hand tools)

No.07-7-A

Test items	Test price (NT\$)	Remark
1. Hydrostatic test	1500	Salt
2. Tightness	1500	water
3. Parts accuracy	700	spray
4. Salt water spray test	90	test,
5. Steel shovel strength	1200	volume
test		under
6. Dimension	500	250
7. Structure inspection	700	cm3,
8. Torsion test	1000	4 in 1
9. Spring test	1200	valuatio
10. Surface roughness	1100	n
11. Static load test	1000	
12. Fire hose length and	600	CNS
weight		13578

Classification : Cradles

No.07-8

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

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

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	1300				
flammability					
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	3500				
durability					

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-mercaptoi midazoline	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,resid ue 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.Mechaical resistance test to safe opening systems	600	Only applicable to pressure cookers with a manual safety opening system.

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	2000		2. Up action	2500	
dimension inspection					
3. Load operating	1000		3. Safety load test	1500	
inspection					
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	
					1
					1

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	
2. Structure dimension	2000		2. Dimension (inner	500	
and weight inspection			& outer		
			diameter and length)		The total
3. (deleted)			3. Effective thread	500	amount
			length		by does
4. Load operating test	1000		4. Chemical	1800	surpass
			composition		5000NT
5. Withstand load test	1000		5. Appearance	500	to
6. Leakage test	1000		6. Bending	800	receive
7. Inclined load test	1000		7. Press flat	800	
8. Marking	500		8. Antirust epithelium	600	
			performance		
			9. Mark	500	

No.08-1	C		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 veriation	800	
11. Abnormal operation	6200		29. test of automactic 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	

Classification: (Electric sterage tank water heater)

Classification : Plugs and receptacles for domestic and similar general use

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Classification, number of poles, pole arrangement and rating	600		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	8 of 08-21	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	2 of 08-13- U	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				

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		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	2 of 08-13- U	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				

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		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	2 of 08-13- U	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				

Classification : Cable reel

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Marking	800		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	12 of 8-25	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	2 of 8-13-U	19.Resistance of insulating material to abnormal heat, to fire and to tracking	7900	
10.Resistance to humidity	4900		20.Resistance to rusting	1700	

Classification : Small switches

for indoor use

110.00-4					
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Checking of	1500				
Construction					
2.Insulation Resistance	600				
3.Temperature Rise Test	2500				
4.Making and Breaking	5000				
Test					
5.Insulation Resistance	600				
Test					
6.Dielectric Withstand	600				
Voltage Test					
7.Resistance to Heat Test	2000				
8.Strength of Terminal	600				
Part Test					
9.Strength Test of	1500				
Screwless Test					
10.Bending Test of	1500				
Screwless Terminal Test					
11.Heat Cycle Test of	4000				
Screwless Terminal Test					
12.Withstand	4000				
Overcurrent Test					
13.Endurance to	1500				
Ammonia Gas Test		ļ			
14.Waterproof Test	4000				
15.Checking of Marking	600				

Classification: Miniature fuses and fuse link

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

Classification : Refrigerator

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

Classification: Wires and cords

No.08-8			No.08-8		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1Conducting resistance	1200		19Tensile strength	2400	
test			test		
2Insulation resistance	600		20Elongation test	2400	
3electric conductivity	1800		21Construction	1200	
			inspection		
4	2400		22Construction	1800	
Electrostatic capacity			inspection		
5Not balanced capacity	2400		23Low temperature	5000	
			impact		
6High temperature	3000		24Tihgtness test	1200	
coiling	2000			1200	
7Low temperature	4200				
bending curvature					
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				
180il resistance	3600				

Classification : Insulating capability of material

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Leakage character withstand hight temperature test for dry cell	4000		11.resistance test	1800	
2.leakage character withstand excess discharge test for dry cell	1000		12.charge current test for insulating material safeguard wear	1500	
3.initial intermittent noncontinuous discharge test for dry cell(final voltage measure)	5000	-	13.dielectrical hipot test for solid electrical insulating material and safeguard wear	1600	_
4.initial intermittent continuous discharge test for dry cell(final voltage measure)	2000	-	14.dielectrical breakdown voltage test for solid electrical insulating material	2000	
5.volt test for dry cell opening	600		15.surface risistivity or the volume resistance multipliecl test	2200	
6.pinprick test for rubber condoms	2200		16.insulating resistance for insulating material	1500	
7.anti-electrostatic capability test(first methor for food wears with safety)	5000		17.the other test		a fee conting ent on test
8.anti-electrostatic capability test(second methor for food wears with safety)	1500				
945~95%humidity ambient	200				
1020~100°Ctemperatur e ambient	100				

Classification : Molded case circuit breakers

No.08-10-A		I	No.08-10-A		
Test items	Test price (NT\$)	Remark	Test items	Test pric (NT\$)	e Remark
1.Construction	2400				
2.Manual operation	600				
3.Electric power	2500				
operation					
4.Under-voltage trip	2500				
5.Overcurrent tripping	2500				
test	(for each)				
6. (deleted)					
7. (deleted)					
8.Make and break of	4500				
overload					
9.Instantaneous current	4000				
10.Temperature rise	2500				
11.Closing and opening	9800				
endurance					
12.Insulation resistance	600				
13.Withstand voltage	600				
14. Short circuit	7000				
test(220V, Short circuit					
capacity ≤ 10 kA)					
15. Short circuit	9000				
test(220V , 10kA < Short					
circuit capacity ≤ 25 kA)					
16. Short circuit	12000				
test(220V · 25kA < Short					
circuit capacity \leq 50kA)					

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

Classification : Low voltage single-phase induction motor
No.08-11-B Test items	Test price	Remark	Test items	Test price	Remark
Test items	(NT\$)	Remark	Test items	(NT\$)	Remark
1.Marking	600				
2.Scale check	600				
3.Construction	2400				
4.Source Voltage	800				
Variation Test					
5.Imbalance of Three	1000				
Phase No-Load Current					
Test					
6.High Potential Test	1200				
7.Noise-Level Test	1000				
8.Starting input	800				
characteristics					
9.Break-Down Torque	800				
Test					
10.Minimum Starting	800				
Torque Test					
11.Full-Load Slip Test	800				
12.Full-Load current	800				
Test					
13.Power Factor of	1000				
Full-Load Test					
14.Efficiency of	1000				
Full-Load Test					
15.Temperature Rise	3400				
Test					

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

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	800				
Variation Test					
5.High Potential Test	1200				
6.Maximum Output	1000				
Power Test					
7.Imbalance of Three	1000				
Phase No-Load Current					
Test					
8.No-Load Current Test	800				
9.Maximum Starting	800				
Current Test					
10.Minimum Starting	800				
Torque Test					
11.Full-Load Slip Test	800				
12.Full-Load current	800				
Test					
13.Power Factor of	1000				
Full-Load Test					
14.Efficiency of	1000				
Full-Load Test					
15.Temperature Rise	3400				

 $Classification: Low \ voltage \ three-phase \ induction \ motor$

No.08-11-C

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(depe nd 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				

Classification: Microwave oven

No.08-13-B

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

Classification : The combination of electric stove and microwave oven

No.08-13-C

Test items	Test price	Remark	Test items	Test price	Remark	
1. label	(NT\$) 600		15. Construction	(NT\$) 4800		
2. Protection against			16 .Internal wiring			
access to live part	2000		10 internal wiring	1200		
3 Starting of			17.Components(depe			
motor-operated	1200		nd on IEC standards)			
appliances						
4. Power input and			18. Supply			
current	1300		connection and	1800		
	1500		external flexible	1000		
			cords			
5. Heating	4700		19. Terminals for	1800		
	1700		external conductors	1000		
6. overload test of	2800		20. Provision for	1200		
heating appliance			earthing			
7. Leakage current and	1000		21. Screws and	1000		
electric strength at	1200	1200		connections	1800	
operating temperature			22 Cl			
8. Moisture resistance	2400		22.Clearances,	2500		
	3400		creepage distances and solid insulation	3500		
9. Leakage current and			23. Resistance to heat			
electric strength	1200		and fire and Proof	4700		
ciccule strength	1200		tracking test	1700		
10. Overload protection			24. Resistance to			
of transformers and	2500		rusting	1800		
associated circuits						
11. Endurance			25. Radiation,			
	3000		toxicity and similar	1800		
			hazards			
12. Abnormal operation			26. test of thermal			
	6200		shock on	2300		
			inspection-hole			
13. Stability and	1200		27. test of door	5000		
mechanical hazards			opening or closing	5000		
14. Mechanical strength	1200					

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				

Classification	:	Heating	Disł	1	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(depe nd 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				

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	

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(depe nd 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				

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(depe nd 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				

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(depe nd 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				

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(depe nd 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				

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(depe nd 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				

Classification : Insect killers

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				

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					

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				

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

No.	08-	13-	0
INU.	00-	13-	U.

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

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	8000				
of insulation					-
7. Mechanical properties	8000				
of sheath					-
8. The loss of mass	6000				-
9. Pressure test at high	2000				
temperature					
10. impact test at low	3000				
temperature					-
11. Heat shock test	2000				
12. Bending test	1500				
13. Static flexibility test	1200				
14. Elongation test at	3200				
low temperature					

Classification : Polyvinyl chloride insulated cables

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	1000				
of insulation	0				
7. properties of sheath	1000				
	0				
8. Tests on completed	1200				
cables					

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				

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	

Classification : Luminaires

Classification : Others

No.08-13-U	No.08-13-U				
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Making of electrical files for typing test product photo	3500		3. Transient Overvoltages	2500	
2. Resistance to dust, solid objects and moisture	9900		4. Ozone concentration	1050 0	

Classification : Ozone producer

No.08-13-V	No.08-13-V				
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	3800		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	4200		23. Resistance to rusting	1800	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1050 0	
12. Stability and mechanical hazards	1200		25. Transient	2500	
13 Mechanical strength	1200		overvoltages		

Classification : Electric operated air strainer

No.08-13-W	No.08-13-W				
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Marking	600		14. Construction	4800	
2. Protection against access to live parts	1200		15. Internal wiring	1200	
3. Starting of motor-operated appliances	1200		16. Components(depend on IEC standards)		
4. Power input and current	3800		17. Supply connection and external flexible cords	1800	
5. Heating	3900		18. Terminals for external conductors	1800	
6. Leakage current and electric strength at operating temperature	1200		19. Provision for earthing	1200	
7. Moisture resistance	3400		20. Screws and connections	1800	
8. Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
9. Overload protection of transformers and associated circuits	2500		22. Resistance to heat and fire and Proof tracking test	4800	
10. Endurance	4200		23. Resistance to rusting	1800	
11. Abnormal operation	6200		24. Radiation, toxicity and similar hazards	1050 0	
12. Stability and mechanical hazards	1200		25. Transient overvoltages	2500	
13. Mechanical strength	1200		_		

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				

Classification : Portable immersion heater

			N. 00 10 M		
No.08-13-Y	Test crit	D	No.08-13-Y	Teateria	D
Test items	(NT\$)	Remark	Test items	(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				

Classification : Hair care

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	
8Leakage current and electric strength	1200		21. Clearances, creepage distances and solid insulation	3500	
 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				

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

Classification : Dehumidifier

Classification : Portable electric drill

No.08-15

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Marking & Operation	600		10.Insulation	600	
Manual			Resistance Test		
2.Construction	2400		11.Switch On/Off	7800	
Inspection	2400		Test	7800	
3.over Load test	3000		12.Output Power Test	1000	
4.Locked Rotor Test	1000		13.Temperature Rise	2000	
4.Locked Rotor Test	1000		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	2500				
Cable	2500				
9.Hipot Test	600				

Classification	:	Portable	electricgrinder	& disc gi	rinder
----------------	---	----------	-----------------	-----------	--------

No.08-16

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

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		11Insulation Resistance Test	600	
2.Material	1000		12Switch 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				
10Hipot Test	600				

Classification : Water dispenser

No.08-18-A

m	D 1		m , 1	D 1
Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
600		14. Construction	4800	
1200		15. Internal wiring	1200	
1200		16.		
		Components(depend		
		on IEC standards)		
3800		17. Supply	1800	
		connection and		
		external flexible		
		cords		
3900		18. Terminals for	1800	
		external conductors		
1200		19. Provision for	1200	
		earthing		
3400		20. Screws and	1800	
		connections		
1200		21. Clearances,	3500	
		creepage distances		
		and solid insulation		
2500		22. Resistance to heat	4800	
		and fire and Proof		
		tracking test		
4200		23. Resistance to	1800	
		rusting		
6200		24. Radiation,	1800	
		toxicity and similar		
		hazards		
1200		25. temperature of	3600	
		dispensing water		
1200				
	(NT\$) 600 1200 1200 3800 3800 3900 1200 3400 1200 2500 4200 6200 1200	600 1200 1200 3800 3800 3900 1200 3400 1200 2500 6200 1200	(NTS)1est terms60014. Construction120015. Internal wiring120016. Components(depend on IEC standards)380017. Supply connection and external flexible cords390018. Terminals for external conductors120019. Provision for earthing340020. Screws and connections120021. Clearances, creepage distances and solid insulation250022. Resistance to heat and fire and Proof tracking test420023. Resistance to rusting620024. Radiation, toxicity and similar hazards120025. temperature of dispensing water	(NTS)100 rest nems(NTS)60014. Construction4800120015. Internal wiring1200120016. Components(depend on IEC standards)1800380017. Supply connection and external flexible cords1800390018. Terminals for external conductors1800120019. Provision for earthing1200340020. Screws and connections180020021. Clearances, creepage distances and solid insulation3500250022. Resistance to heat and fire and Proof tracking test4800420023. Resistance to rusting1800620024. Radiation, toxicity and similar hazards1800120025. temperature of dispensing water3600

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				

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	

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

Classification :	Residual current protective devices(CNS 54	22)
------------------	--	-----

No.08-19

Test items	Test price (NT\$)	Rema rk	Test items	Test price (NT\$)	Rema rk
1.Construction	3500		20. Interrupting Performance of	2000	<u> </u>
			Ground Fault Test		
2. Sensitivity Current Test	600		21. Rated Short Time Current	4000	_
			Test		
3. Time for Residual Tripping	600		22. Performance of Short-circuit	7000	_
Action Test			Protection Test (220V,		
			Short-circuit ≤ 10 kA)		
4. Performance of Power Source Side	600		23. Performance of Short-circuit	9000	
Under-Phase Protection Test			Protection Test (220V, 10kA <		
			Short-circuit≦25kA)		
5. Performance of Inertia	600		24. Performance of Short-circuit	1200	
Resting Test			Protection Test (220V , 25 kA $<$	0	
C			Short-circuit≦50kA)		
6. Sensitivity Current Corresponding	2500	1	25. Wire Protection Test	6500	1
to Ambient Temperature Variation Test					
7. Sensitivity Current Corresponding	2500		26. Impulse Voltage	700	_
to Source Voltage Variation Test			Withstanding Test		
8. Sensitivity Current Corresponding	2500		27. Performance of Impulse	700	_
to Source Voltage Variation and			Wave Resting Test		
Ambient Temperature Variation Test			C		
9. Resting Performance Corresponding	2500		28. Heat Circulation	6000	
to Source Voltage Variation and			Performance of Main Circuit		
Ambient Temperature Variation Test			Connecting Terminal Test		
10. Degree of Balance for Zero-Phase	600		29. Checking of Marking	700	
Current Transformer Test					
11Performance of Testing	800		30. Performance of electrical	6000	
Device Test			endurance		
12Temperature Rise Test	2000		31. Under-voltage tripping test	700	
13Mechanical and electrical	7800		32. Performance of Activation	700	
endurance test			Mechanism Test		
14Performance of moisture	2300		33. Performance of 200%	2500	
Withstanding Test			current Tripping		
			Characteristics Test		
15. Heat Withstanding Test	1500		34. Performance of 125%	2500	
_			current Characteristics		
			Tripping Test		
16. Vibration Withstanding Test	1500		35. Performance of 100% current	2500	
			Characteristics Tripping Test		
17. Impact Withstanding	1500		36. Performance of Overload	4500	
Test			Switch Characteristics Test		
18. Insulation Resistance Test	600		37. Performance of Instantaneous	900	
			Current Characteristics Test		
19Voltage Withstanding Test	600				

Classification : The fixed switches for household use

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

Classification : Plug and socket-outlets for household use

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

Classification : Connectors for appliances use

Test items		Remark	Test items		Remark
1. Marking	(NT\$) 600	-	19. Creepage	(NT\$) 1000	
	000		distances, clearances	1000	
2. Dimensions and	600		20. Resistance of	2400	
compatibility	000		insulation material to	2400	
compationity			heat, fire and tracking		
3. protection against	1200		21. Resistance to	1500	
electric shock	1200			1300	
	1200		rusting		
4. Provision for earthing5. Terminals and					
	1200				
terminations	1500				
6. construction	1500				
7. Moisture resistance	2000				
8. insulation resistance	1200				
and Electric strength	(00				
9. Forces necessary to	600				
insert and withdraw the					
connector	1000				
10. Operation of contacts					
11. Resistance to heating	1500				
of appliance couplers for					
hot conditions or very					
hot conditions					
12. Breaking capacity	2000				
13. Normal operation	5000				
14. Temperature rise	2500				
15. Cords and their	1000				
connection					
16. Mechanical strength	1500				
17. Resistance to heat	2000				
and ageing					
18. Screws,	1200				
current-carrying parts					
and connections					

Classification : Electric switches for appliances

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

Classification : Circuit breakers for equipments

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

Classification : Temperature sensing controls

	1	I		
Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
600				
1200				
1200				
1000				
1000				
2000				
1200				
2500				
2000				
2000				
2000				
5000				
1500				
1200				
1000				
2400				
1500				
	(NT\$) 600 1200 1200 1200 1000 2000 2000 2000 2000 2000 2000 2000 1200 2000 1200 200 2000 2	Test price (NT\$) Remark 600 1200 1200 1000 1000 1000 2000 1200 2000 2000 2000 2000 2000 1500 1200 1200 1500 1200 1000 1500	Itest terms 600 1200 1200 1000 1000 2000 2000 2500 2000 2000 2000 1000 1000 2400	Itest items (NTS) 600 1200 1200

Classification : Thermal fuse

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

Classification : Cord sets

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	600				
classification					
4. Rating voltage and	600				
rating current					
5. Marking	600				
6. The classification of	600				
wire					
7. The length of wire	600				

Classification : Components

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

Classification : Components

No	08.	-28
110	.00	-20

Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remar
31. Voltage drop	2000				
32. Time/current	2500				
characteristic					
33. Maximum sustained	2000				
Dissipation					
34. Pulse tests	1500				
35. 28-days tests	1350				
	0				
36. instantaneous over	1500				
current					1
37. Temperature ageing	5000				
tests					4
38.Soldering test	600				
39. The operation of the	6000				
test device at the					
limits of rated voltage					_
40. Verification of	1500				
behaviour of in case of					
current surges caused					
by impulse vlotages					-
41. The correct operation	2500				
at residual currents with					
d.c components					-
42. Reliability	3500				-
43. Aging of electric	4800				
components					-
44. Creepage and	1000				
clearance distant					1

Classification: Residual current operated circuit-breakers(IEC 61008-1 \ IEC 61009-1)

Test items	Test price (NT\$)	Rema rk	Test items	Test price (NT\$)	Rema rk
1. Indelibility of Marking	600		18. Verification of Behaviour of RCCBs In Case of Current Surges Caused By Impulse Voltages Test	1500	
2. Reliability of Screws, Current-Carrying Parts and Connections Test	1000		19. Behaviour of RCCBs In Case of An Earth Fault Current Comprising A D.C. Component Test	2500	
3. Reliability of Screw-Type Terminals for External Conductors Test	1200		20. Reliability (climatic tests) Test	3500	
4. Protection Against Electric Shock Test	600		21. Ageing of Electronic Components Test	4800	
5. Dielectric Properties Test	1200		22. Verification of The Behaviour of The RCCB Under Short-Circuit Conditions Test: $220V , \leq 10kA$	7000	
6. Temperature-Rise Test	2500		23. Verification of The Behaviour of The RCCB Under Short-Circuit Conditions Test: 220V, >10kA,≦25kA	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 Sinusoidual 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				

Classification : Timer

No.08-30	No.	08.	-30
----------	-----	-----	-----

Test price	Remark	Tost itoms	Test price	Remark
(NT\$)	-		(NT\$)	i comunik
1200				
1200				
1000				
1000				
2000				
1200				
2500				
2000				
2000	1			
2000				
5000	1			
1500	1			
1200				
1000				
2400				
1500				
	(NT\$) 600 1200 1200 1200 1000 2000 2000 2000 2000 2000 2000 1200 2000 1200 2000 2000 1200 200 2000 2	600 1200 1200 1200 1000 2000 2500 2000 2000 2000 2000 1500	Itest items 600 1200 1200 1000 1000 2000 2000 2000 2000 2000 2000 2000 1200 1200 1200 1200 1200 1200 1200 1200 1200 1200 1000 1000 1000 2400	Image: Note itering Image: Note itering (NTS) 600 1200 1 1200 1 1 1000 1 1 2000 1 1 2500 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 2000 1 1 1000 1 1 2400 1 1

Classification : Automatic transfer switches No.08-31

Test price Remark Test items (NT\$) 1. construction 600 600 2. Use condition 3. Operation sequence control and limit 3.1. Over voltage 600 condition 3.2. Lacking voltage 600 condition 3.3. Operation of power 600 break 3.4. Operation of 600 Voltage drop 3.5. Efficiency AC 600 voltage or frequency transform 3.6. Time of operation 600 switching 4. Temperature rise 2500 5. Insulation property 600

6. Making and breaking

capacity

k	Test items	Test price	Rema
		(NT\$)	rk
	7. Operation	7800	
	8. Rated short time	4000	
	withstand current		
	9. Rated condition	4000	
	short circuit		
	10. Short circuit test	7000	
	(220V, under)		
	10kA)		
	11. Short circuit test	9000	
	(220V, over		
	10kA, under 25kA)		
	12. Short circuit test	12000	
	(220V, over		
	25kA, under 50kA)		
	13. Short circuit test	7000	
	(220V, under		
	10kA)		
	14. Short circuit test	9000	
	(220V, over		
	10kA, under 25kA)		
	15.Short circuit test	12000	
	(220V, over		
	25kA, under 50kA)		
	16.EMS	By	
		designate	
		d EMC testing	
		laboratori	
		es	
	17.Electro-magnetic	By	
	emission	designate	
		d EMC	
		testing laboratori	
		es	
	18. marking	600	

2600

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	

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	

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	

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	

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	

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	

Classification : Automatic data processing machine

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			

Classification : Monitors for automatic data processing system

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		

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	

Classification : Computers controlled by special programs and word processing machines

No.08-32-N	J	0	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	

with memory storages

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	

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	

Classification : Data transcribing machines for inputting into data processing machines No 08, 22 P

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	

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	

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	

No08-32-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	

Classification : Electric machines with translation or dictionary functions

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		

Classification : Drafting machines with data processing system

Classification : Pencil sharpener

			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		

No.08-33-A			No.08-33-A		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200	_	10. Clearance creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800	-	15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

Classification : Sound and televison broadcast equipments $N_{0} 08.33$ -A

Classification : Single loudspeaker, mounted in their enclousures

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 nomal 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	

No.08-33-C No.08-33-C Test price (NT\$) Remark Test items Test price Remark Test items (NT\$) 1. Components(Charged respectively according to 9. Mechanical strength 2100

Classification : Mutiple loudspeaker, mounted in their enclosures

IEC standard)				
2. Marking &	1200	10. Clearance > 3800		
instructions		creepage distances		
3. Radiation hazards	2800	11. Terminals 2000		
4. Temperature rise	4900	12. External flexible 1800		
measurements in nomal		power supply cords		
operating condition				
5. Requirements of	2000	13. lectric connection		
construction for		and mechanical 2000		
protection from electric		security		
shock				
6. Accessible hazards in	2000	14.echanical strength		
normal operating		of CRT and 5800		
condition		2000	resistance to	
		implosion		
7. Requirements of	4800	15. Stability and 2800		
insulation		-000	mechanical hazards	
8. Fault conditions 540	5400	16. Resistance to 2400		
	5400	fire		
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 nomal 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	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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	

Classification : Coin-or-disc operated record playe

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 nomal operating condition	7000		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	3100	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4600	
8. Fault conditions	7800		16. Resistance to fire	3900	

No.08-33-H			No.08-33-H		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged respectively according to IEC standard)			9. Mechanical strength	3000	
2. Marking & instructions	1200		10. Clearance > creepage distances	5200	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise measurements in nomal operating condition	7000		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	3100	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4600	
8. Fault conditions	7800		16. Resistance to fire	3900	

Classification : Turntables with automatic record-changing mechanism

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	_
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	_
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

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			9. Mechanical		
respectively according to			strength	3100	
IEC standard)					
2. Marking &	1200		10. Clearance 、	4800	
instructions	1200		creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise			12. External flexible	2000	
measurements in nomal	6800		power supply cords		
operating condition					
5. Requirements of			13. Electric		
construction for	3200		connection and	2600	
protection from electric	5200		mechanical security	2000	
shock					
6. Accessible hazards in			14. Mechanical		
normal operating	3200		strength of CRT and	5800	
condition	5200		resistance to	3800	
			implosion		
7. Requirements of	5800		15. Stability and	4000	
insulation	5800		mechanical hazards	4000	
8. Fault conditions	7900		16. Resistance to	3600	
	1900		fire	5000	

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 nomal 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	

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 nomal 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	

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 nomal 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	

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 nomal 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	

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5. Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

 $Classification \ : \ Digital \ magnetic \ disk-type \ video \ tape \ recorder/player$

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 nomal operating condition	6800		12. External flexible power supply cords	2000	
5.Requirements of construction for protection from electric shock	2800		13. Electric connection and mechanical security	2600	
6. Accessible hazards in normal operating condition	2800		14. Mechanical strength of CRT and resistance to implosion	5800	
7. Requirements of insulation	5800		15. Stability and mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to fire	3600	

No.08-34-C			No.08-34-C		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1. Components(Charged			9. Mechanical		
respectively according to			strength	3000	
IEC standard)		_			
2. Marking &	1200		10. Clearance 、	4800	
instructions	1200		creepage distances	4800	
3. Radiation hazards	2800		11. Terminals	2600	
4. Temperature rise			12. External flexible	2000	
measurements in nomal	6800		power supply cords		
operating condition					
5. Requirements of			13. Electric		
construction for	2800		connection and	2600	
protection from electric	2000		mechanical security	2000	
shock		_			
6. Accessible hazards in			14. Mechanical		
normal operating	2800		strength of CRT and	5800	
condition	2800		resistance to	5800	
			implosion		
7. Requirements of	5800		15. Stability and	4000	
insulation	5800		mechanical hazards	4000	
8. Fault conditions	7600		16. Resistance to	3600	
	/000		fire	5000	

 $Classification \ : \ Other \ video \ tape \ recorder/player$

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

No.	.08	-35
110	.00	$\mathcal{I}\mathcal{I}$

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

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

Classification : Secondary lithium batteries for electric motorcycles No.08-37

110.00 57					
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	

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				

Classification : Photobiological Safety of Lamps and Lamp Systems

6,200

840

3. Radiance

measurements 4. Measurements of

source size

	_				
Classification : EMC to	est (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	36,600				
Chamber	half a day				
(vehicle/motorcycle					
test)					
2. 10m Anechoic	30,200				
Chamber (EM	half a day				
susceptibility test)					
3. 10m Anechoic	27,650/				
Chamber (EM	half a day				
interference test)					
4. 3m Full-Anechoic	11,000				
Chamber	half a day				
5. 3m Semi-Anechoic	8,450				
Chamber	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				

Classification : EMC test

No. 10-2			No.10-2		
Test items	Test price (NT\$)	Rema rk	Test items	Test price (NT\$)	Rema rk
1. type test report fee	20,000		15 • magnetic field	3,000NT	
	NTD		test	D/hr.	
2. type test report copy	7,000		$16 \cdot others$	3,500NT	
fee	NTD			D⁄hr.	
	per copy				
3. radiated emission	9,500NT				
test	D/hr.				
(vehicle-motorcycle)					
4. radiated emission	8,500				
test (10m Anechoic	NTD/hr.				
Chamber)					
5. radiated emission	3,000				
test (3m Anechoic	NTD/hr.				
Chamber)					
6. radiated emission	10,000				
susceptibility test)	NTD/hr.				
(vehicle-motorcycle)					
7. radiated emission	9,000NT				
susceptibility test (10m	D⁄hr.				
Anechoic Chamber)					
8. radiated emission	3,500				
susceptibility test (3m	NTD/hr.				
Anechoic Chamber)					
9. conducted emission	3,000NT				
test	D⁄hr.				
10. conducted	3,000				
susceptibility test	NTD/hr.				
11. static discharging	3,000				
test	NTD/hr.				
12. conducted transient	· ·				
test	NTD/hr.				
13. harmonic test	3,000				
	NTD/hr.				
14. surge test	3,000				
	NTD/hr.				

Classification: the 3rd 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	30000				
measurement		above fee			
2. standard site	30000	will be assessed by			
attenuation measurement		test modes.			
(transmission antenna		Special			
1-point position)		request will			
3. standard site	60000	be charged			
attenuation measurement		depending			
(transmission antenna		on actual conditions.			
5-point position)		2.			
4. transmission loss	30000	Transporati			
measurement		on cost of			
5. electric field	60000	instruments/			
uniformity		equipments			
measurement		will be extraly			
(26MHz-1GHz)		charged to			
6. electric field	60000	commission			
uniformity measurement		ers.			
(1GHz-18GHz)		3. Personnel			
7. Quiet Zone Field	30000	erreand/trav			
(0.8 GHz~3 GHz)		ell-ing expenditure			
8. formal certification	5000	will be			
report (original)		charged to			
9. formal certification	2000	the			
report (copy)		commission			
10. simplified	1500	er according			
certification		to expenditure			
report(original)		application			
11. simplified	500	regulation.			1
certification report					
(copy)					
]			1
		1			
]			1

Classification : Low-	-voltage switch	gear			
(ren	tal of lab/equi	pmen	t)		
No.10-5			No.10-5		
Test items	Test price (NT\$)	Remark	Test items	Test price (NT\$)	Remark
1.Short-Circuit Test	700/Set-H				
Equipment(65kA or					
25kA)					_
2.Temperature-Rise	200/Set-				
& Over- Current	half-a-day				
Tripping Test					
Equipment					
(Temperature-rise &					
Over-current					
tripping &					
Instantaneous					
tripping & Heat					
cycling & 28-day					
test)		-			-
3.Residual Current	1,200				
Operating Test	half-a-day				
Equipment					_
4.Electrical	400⁄set-				
Endurance Test	half-a-day				
Equipment					
(600% Over-load &					
Mechanical and					
electrical endurance					
Test & 1500A Test)					

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	2,200/				
Equipment	half-a-day				
2. Electrical and Crush	4,400/				
Test Equipment	half-a-day				
3. Mechanical Test	2,400/				
Equipment	half-a-day				
4. Environmental Test	1,600/				
Equipment	half-a-day				

Classification : other type tests

No.11-1

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

 $Classification: technical authentication \ \ audit \ \ training \ or \ other \ technical \ services$

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	7. English test report fee	700/ per thous and word s	1.Charge for CNS and foreign standard s with English
 2. lab. audit surveillance operation fees 3. training fees for general training courses 4. on-site or witness tests 5. ability or comparison test 	per day	manpowe			version will be reduced to a half. 2.Free of charge below 500(incl.) words; charged by 1000 words between 500 and 1500(incl .) words;
6. training fees for contracted training courses	extraly	will be charged dependin g on manpowe r-day ` equipmen t and materials.			charged by 2000 words between 1500 and 2000(incl .) words; similarly for others.

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		
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	

Classification : Faucets

No.	:	14
110.	•	1 -

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				

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

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

Classification : Bags, Cases and Trunks

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				

Classification : Test for children's bedguards

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

Classification : Rental of High Performance Liquid Chromatography(HPLC)

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

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				