

SALES DEPT#: Textile and leather test
Quote#:
REVISION#: 1

DATE
02 MAR 2016

OFFER VALIDITY
30 Days

To:
Attn:
Email:
Phone:

From: Haida International Equipment
Attn: Ms. Carrie
Email: carrie@qc-test.cn
Phone: +86 15920257025

Haida is pleased to submit the following proposal for your consideration:

| Model | Description | QTY | Unit Price (USD) |
|-------------------------|---|-------|------------------|
| HD-E802-2 | UV Aging Test Chamber (Include 8pcs UVA lamps) | 1 set | |
| PLY Wooden Package Cost | | | |
| Total Price | | | |

Optional Accessories

Irradiance meter (0.45~0.8W/cm2)
 Atlas UV-A Lamps (8pcs).....

Shipment:

FOB SHENZHEN, China

Delivery Terms:

Shipment for the above equipments is 25 days after mutually agreed terms and conditions of your order

Payment:

50 % Advance and balance payment before delivery of goods

Validity:

This quote is firm for 30 days

Warranty:

One-year warranty on all parts, labor is not covered. Warranty coverage include shipment

EQUIPMENT DETAILS



Q-test PLC controller



Water system

GENERAL SPECIFICATIONS

Packaging Dimensions: (WxDxH) 1550*840*1950mm
 Power supply source: single-phase, 220V±10%, 50/60Hz (can be appointed)
 Gross Weight: 240kg
 HS Code: 8479899990

STANDARD FEATURES

| Item | Specification |
|----------------------------------|--|
| Inside dimension | 1140W×650D×500Hmm |
| Outside dimension | 1340W×700D×1800Hmm |
| Chamber material | SUS#304 stainless steel |
| Temperature range | RT~70℃ |
| Temperature fluctuation | ±2℃ |
| Temperature control | PID SSR control |
| Humidity range: | ≥95%RH |
| Controller | Programmable controller, LCD touch screen |
| Control mode | Balance temperature humidity control (BTHC) |
| Test cycle setting | UV exposure, condensation and water spray test cycle is programmable |
| Lamp power | 40W/Piece |
| Distance from sample to lamp | 50±2mm |
| Centre distance between the lamp | 70mm |
| Irradiance | 0.45~0.8W/m ² (optional) |
| UV lamps | Imported Atlas UV-A: 290-400nm (8pcs, 1600h lifetime) |
| Testing time | 1~999s, m, h adjustable |
| Protection system | Overload short circuit protection Over temperature protection Water lacking protection Earth leakage protection Auto shut off protection |

APPLICATIONS

1. Simulate the sun, rain spray and condensation resulting damage to test the materials by exposure to sunlight with moisture and temperature.
2. To get the results of damage after several days or weeks which is equal to expose to outside for a few months. The damages include fading, discoloration, brightness down, powder, crack, blur, brittle, strength decreases and oxidation.
3. Provide reference with testing data for improvement of existing materials, or to assess the impact of changes in product durability and other aspects.

FUNCTION

Meet Specifications

- * Meet customer requirements
- * Stay ahead of government regulations

Prevent Field Failures

- * Improve quality and durability
- * Enhance reputation
- * Assure product performance

Gain a Competitive Edge

- * Save on material costs
- * Expand product lines
- * Enter new markets
- * Outrun the competition

EQUIPMENT IMAGE



Atlas UV lamps & inside chamber



Irradiance meter (optional)

Company Introduction:

HAIDA INTERNATIONAL is a professional manufacturer of various kinds of testing equipments over 15 years. HAIDA products are widely used in footwear, leather product, textile, paper products, packaging, ink printing, adhesive tapes, bags, environment, toys, baby products, hardware, electronic products, plastic products, rubber products and other industries, and applicable to all scientific research units, quality inspection institutions and academic fields.

See what company you will work with?

1. **Largest** TESTING EQUIPMENT manufacturer in China, **One of Second Largest** TESTING EQUIPMENT manufacturer around the world.
2. **Professional Manufacturer** of various kinds of testing equipments over **10 years**, defect rate is controlled under **0.02%**.
3. **Completely** Production Line. From Raw Material to Delivery, **all links** are under our control. The **quality** can be assured.
4. **ISO 9001:2008** Quality Management System Certificate.
5. **OEM/ODM** Service. Just tell us your idea! Our R&D Team is standing by...
6. Our Marketing Investigation Department will send **Marketing Research Report** to you each season.
7. We are trusted by SCS, INTERTEK, HST, COFCO, ESC, KBMC, LENOVO, PANASONIC, EMC, etc.
8. We accept **100%** inspection.
9. Guarantee Period: **365** days, **After Sales Service** Department provides professional service with you, any questions, just contact us.

Partner:

