



Haida International Equipment
 Caibai No.1 Industrial Zone
 Dongguan City, Guangdong Province
 China
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Quotation

SALES DEPT#: TLS
Quote#:
REVISION#: 1

DATE
 8th of Apr. 2017
OFFER VALIDITY
 30 Days

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

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

Model	Description	QTY	Unit Price (USD)
HD-W816	Water Spray Tester	1 set	
Ply wooden case cost			
Total price(USD)			

Optional Accessories

Photographic(AATCC).....\$/pc

Shipment:

EXW

Delivery Terms:

Shipment for the above Equipment is 15 days after mutually agreed terms and conditions of your order

Payment:

100 % advance payment

Validity:

This quote is firm for 30 days

Warranty:

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

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EQUIPMENT DETAILS OF WATER SPRAY TESTER



APPLICATION

Water Spray Tester is an important property of textile fabrics to measure the efficiency of water resistant/repellant finishing applied on textiles. Spray Rating Tester is the appropriate equipment to test the property spraying a specified volume of distilled water is sprayed on a Test specimen, which has been mounted on a ring and placed at an angle of 45° , so that the center of the specimen is 150mm below the spray nozzle. The Spray rating is determined by comparing the appearance of the specimen with AATCC Spray Test Rating Chart(Photographic).

USAGE

To determine the water repellency or surface wetting resistance of fabrics. Appearance of the specimen is compared against photographic chart.

TEST STANDARD

AATCC 22-Water repellency: spray test

FEATURE

1. Spatially designed equipment to measure the resistance of fabrics to wetting by water.
2. Latest economic design with modern esthetics.
3. With Stainless steel spray nozzle for rust free, long life & durability.
4. Complete with all accessories including 500ml beaker, template for cutting specimen.
5. Specimen holder is fixed at 45° to the specification of American standard.
6. Supplied with calibration & inspection certificates.

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TECHNICAL PARAMETERS

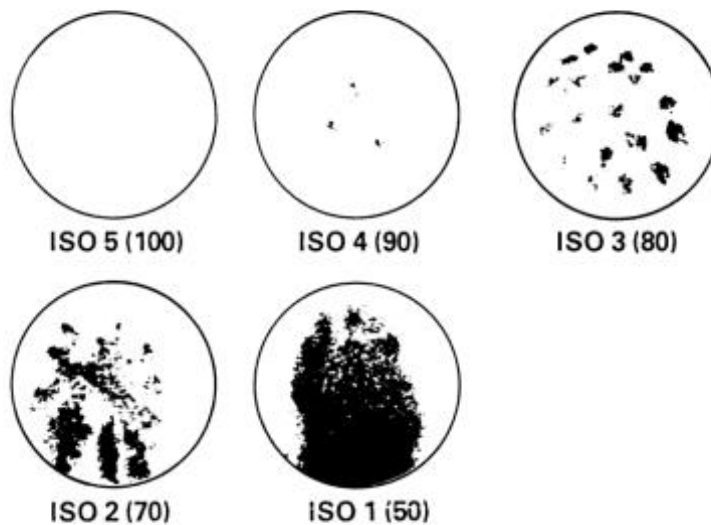
1. Size of test specimen: 180 x 180 mm square.
2. Spray nozzle: Converse face with 19 holes.
(Center-1, First circle-6, Second circle-12)
3. Rate of water spray: 250 ml in 25 to 30 seconds.
4. Position of test specimen: Mounted on a ring and placed at an angle of 45°
5. Distance between center of spray: 150 mm (± 2 mm)
6. Holder Dia.: 150 mm (± 5 mm)
7. Plastic funnel dia.: 150 mm (± 5 mm)
8. Height of the funnel with nozzle: 200 mm (± 10 mm)
9. Dimensions: 200 x 250 x 480 mm
10. Weight: 5kg

ACCESSORIES SUPPLIED WITH THE INSTRUMENT

1. Main Unit: 01 No.
2. Calibrated Beaker (500 ml.) (Plastic): 01 No.
3. Specimen Template: 01 No.
4. This User's Manual: 01 No.

PHOTOGRAPHIC(AATCC)

Standard spray test ratings



- | | |
|---|---|
| ISO 5 : No sticking or wetting of upper surface. | ISO 2 : Partial wetting of whole of upper surface. |
| ISO 4 : Slight random sticking or wetting of upper surface. | ISO 1 : Complete wetting of whole of upper surface. |
| ISO 3 : Wetting of upper surface at spray points. | |

Coloured water used for photographic effect.

From BS 3424-26:1990¹

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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:

