

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

China

Post Code: 523170 Tel: 86-769-89055588 Ext 845

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.cnPhone:Phone: +86 15920257025

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

Model	Description	QΤΥ	Unit Price (USD)
HD-P306-4	Martindale abrasion tester(4 positions)	1 set	
Ply wooden case cost			
Total price(USD)			

CONSUMABLE OPTION:

Wool Felt disc ø of 140mm (pack of 100 pcs)	110\$/pack
Woo Felt disc ø of 90 mm for Pilling test (pack of 100 pcs)	100\$/pack
Abradant(Φ 140) (pack of 100 pcs)	100\$/pack
Sample cutter 38ø mm	92\$/pc
Sample cutter 90ø mm	92\$/pc
Sample cutter 140ø mm	92\$/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



Haida International Equipment

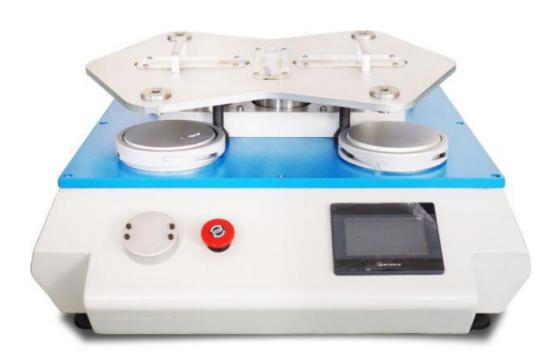
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EQUIPMENT DETAILS OF MARTINDALE ABRASION TESTER

PRODUCT IMAGE





Abrasion head for pilling test



Abrasion head for abrasion test



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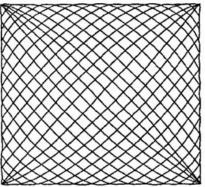
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ACCESSORIES KIT:





Lissajous

GENERL SPECIFICATIONS

Packaging Dimensions: (W x D x H)70cmx75cmx47cm

Power supply source: single-phase, 220V±10%, 50/60Hz (can be appointed)

Gross Weight: 110KG

PRODUCT DESCRIPTION:

It mainly applies to the resistance test of textile and outside layer, lining or under layer of the footwear or the similar fabric. Testing the samples as per the standard, test can be classified as dry test and wet test. And test the samples Lissajous-oriented for the regulated times, then observe the difference between it and the original samples and decide the grade of scrubbing resistance.



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TEST STANDARD: ASTM D4970, ISO12945-2 and other pilling degree test; ASTM D4966, ISO12947 and other fabric abrasion tests.

PRODUCT FEATURES:

- 1, Adopt with LCD touch screen, clear and easy to operate;
- 2, With pill and abrasion testing progress, can meet various international standards;
- 3, Use reduce and increase counting testing method for easy operation;
- 4, With imported PLC, reliable and suitable for long time test.

STANDARD FEATURES

Model	HD-P306-4	
Stations	4 Stations	
Interface	LCD display	
Count display	Projected Count: 0 ~ 999 999 times;	
	Cumulative count: 0 ~ 99 9999 times	
Maximum stroke	24 ± 0.5mm, 60.5 ± 0.5mm	
	a. Holder:200±1g	
Loading	b. Dress material counter weight: 395±2g	
Loading :	c. Furnishings/Leather material counter weight: 594±2g	
	d. Stainless steel butterfly slice: 260±1g	
Abrasion chunk effective rub diameter	A model: 200g(1.96N,9KPa) , abrasion head ⊄ 28.8 -0.084mm	
Pace speed of the holder	50-2r/min	
Sample loading pressure hammer	2385±10g	
consumables	Baize 4, Testing Cotton 4	
Diameter of abrasion fabric	140mm	
Diameter of Specimen	38mm	
Power	AC 220V/50Hz	
Overall dimension:	600x650x320mm	
Weight	76 KG	



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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:





























