DW5070 Fabric Down-proof Tester

FANYUAN INSTRUMENT (HF) CO., LTD.
DOWELL SCIENCE AND TECHNOLOGY (HK) CO., LTD.
ADD: Tianyuan Road 9#, High-tech Zone, Hefei City, China Postal Code: 230088
TEL: +86-551-65232508
FAX: +86-551-65232507
Email: sales@hkdowell.com
Website: http://www.fyichina.com.cn

WWW. FYICHINA.COM.CN

MODEL NO.

DW5070

APPLICATION

DW5070 Fabric down proof tester adopt rubbing method to test puncture resistance performance for winter clothes, quilt lining which fill with fiber or feather or both, by counting the number of materials drilled through the fabric.

STANDARDS

STANDARDS	BS EN 12132-1	

Note: this tester can conform to but not limit to the standards above, for more standards conformance, please contact us.

FEATURES:

- With transparent plexiglass security cover ,protect the operator and easy to observe testing process;
- Two clamps: one is fixed, and the other is fastened to a wheel which enables clamp to rotate in an ellipse-like path to rub the testing sample;
- LED display and the counter can be preset;
- Automatically stopped by the counter after 2700 revolutions (about 20minutes).

KEY SPECIFICATIONS

- Clamp spacing   44mm
- Eccentric distance   25±0.5mm
- Testing speed   135r/min
- Sample and cushion size   (140±5)mm x (420±10)mm, 120mm x 170mm
- Fillings   Feather, feather and down or both mixtures
- Counter   0~99999r, 2700r is required by BS EN 12132
- Display   LED
- Dimension   30x37x26cm (L x W x H)
- Weight   Approx.18kg
- Power supply   AC 220V 3A

STANDARD CONFIGURATION

No.	Item	Quantity
1	Main machine	1set
2	Clamp	2sets
3	Plastic bag(low-density polyethylene)	1 pack

OPTIONAL ACCESSORIES

No.	Item
1	HZT-A200 Electronic balance(200G,0.01g)
2	BZGY908 Color Assessment Cabinet