

TF163C Hydrostatic Head Tester

Hydrostatic Head Tester is used for determining the resistance of fabrics (canvas, coated fabrics, cover cloth, rainproof clothing fabrics and geotextile materials) and films to water penetration under pressure while firmly clamped in the test rig of standard area.

Specifications

- Closed-loop controlled servo motor drives pistons to achieve the unique water pressure raising rate balance system.
- Variable test method can be selected, test time and variable pressure increasing rate can be set and saved.
- Wide range of pressure increasing rate and freely adjustable. Real-time test results are shown on the large colourful touch panel
- Equipped with a LED lamp to observe test process clearly
- Pressure
0 ~ 200kPa (20 m water column)
0~ 500kPa (50 m water column)
0 ~ 1000kPa (100 m water column)
- Increasing rate of water pressure 1 ~ 60kPa/min stepless adjustable
- Units Pa, kPa, mmHg, cmH2O
- Automatic clamp with holding force 5kN
- Standard Test Head 100 cm²

Standards AATCC 127, ISO 811/1420A, EN 20811, GB/T 4744



Power 220 V 50 Hz 200 W

Weight 100 kg

Dimensions 690 x 540 x 870 mm (L x W x H)

Signature

TESTEX INSTRUMENT LTD

广东测试仪器有限公司
Mivian Fu

Our Instruments

www.Testextextile.com

Your Success