

DVT SGT H DLC

**WATERPROOFNESS TESTER FOR
TEXTILES AND MEMBRANES**



**USED TO TEST WATERPROOFNESS OF
TEXTILES AND COATED TEXTILES**

DVT SGT H DLC

TECHNICAL SPECIFICATIONS

Used to test waterproofness of textiles or coated textiles under specific pressures.

It determines the pressure under which textiles, fabrics coated with rubber or plastic and materials used for shoes or boots are no longer waterproof.

USED IN

- Plastic-/rubber-coated fabrics.
- Textiles.
- Shoes.
- Canvas.
- Bags.
- Tarpaulin.

APPROXIMATE DIMENSIONS AND WEIGHT

- Width: 60 cm.
- Depth: 30 cm.
- Height: 43 cm.
- Weight: 35 kg.

TECHNICAL INFORMATION

- Operating voltage: 220 Volt 50 Hz.
- Body coated with electrostatic powder paint.
- Maintenance-free robust and reliable structure.
- Water drainage outlet.
- Sample area lighting lamp.
- Sample-holder's mouth equipped with an o-ring seal.
- Colour touch screen.
- Language options : Turkish, English, French, Russian, Italian.
- Two different rates of pressure increase.
- Pressure speed : 10 cm H₂O/min or 60 cm H₂O/min.
- Pressure units : mm H₂O, cm H₂O, Pa, mbar, bar.
- Measurement range (optional)
50 mbar - 2000 mbar (50 -2000 cm H₂O)
100 mbar - 4000 mbar (100 - 4000 cm H₂O)
200 mbar - 8000 mbar (200 - 8000 cm H₂O)

RELEVANT STANDARDS

- ISO 811
- TS 257
- DIN 52 123
- TS 1974/1974 EN 1734
- TS EN 1928
- TS EN 1931

Note: DVT DEVOTRANS reserves the right to modify the equipment described in the brochure. The model in the picture may not be the latest one.

