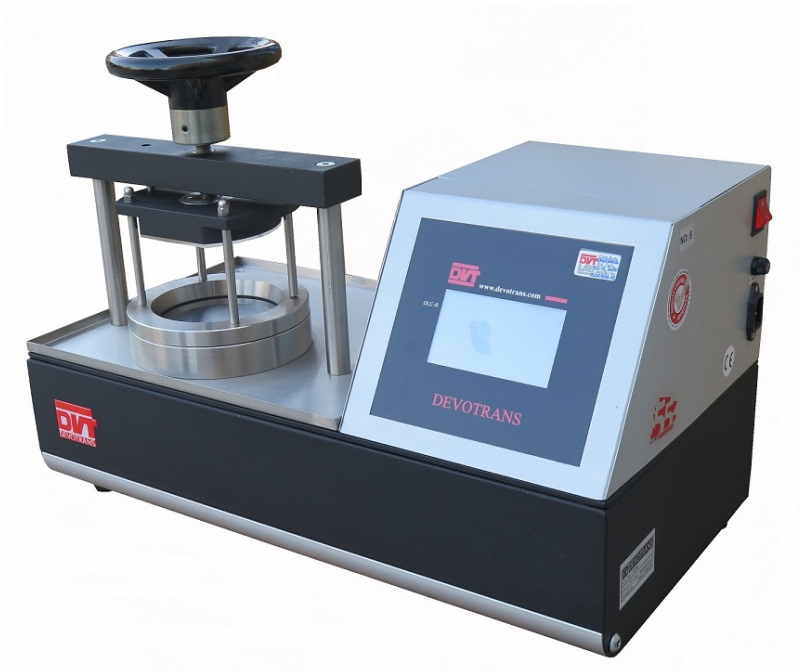


DVT SGT DLC

**WATERPROOFNESS TESTER FOR TEXTILES
AND MEMBRANES**



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

DVT SGT 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.

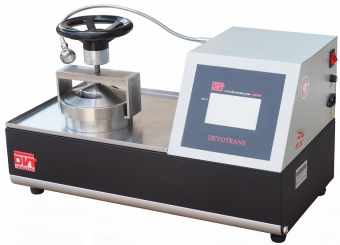
APPROXIMATE DIMENSIONS AND WEIGHT

	SGT DLC	SGM DLC	TSG
• Width:	60 cm	59 cm	17 cm
• Depth:	30 cm	30 cm	34 cm
• Height:	43 cm	35 cm	29 cm
• Weight:	40 kg	30 kg	5.1 kg

OPTIONAL ADDITION

- High pressure measurement capacity.

DVT SGM DLC



DVT TSG



TECHNICAL INFORMATION

- Operation 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.

DVT SGT DLC – DVT SGM DLC

- Colour touch-screen.
- Language options : Turkish, English, French and Russian.
- Two different rates of pressure increase.
- Pressure speed : 10 cm H₂O or 60 cm H₂O.
- Pressure units : mm H₂O, cm H₂O, Pa, mbar, bar.
- Maximum measuring capacity : 1020 cm H₂O, 3059 cm H₂O or 6118 cm H₂O.
- Test area : 100 cm² (DVT SGT DLC)

DVT SGM DLC

- Determines permeability of insulation membranes.
- Used for pressure-lifetime tests for insulation membranes.

DVT TSG

- Pressure increased by hand-driven action.
- Water permeability unit: bar.
- Range of measurement: 100 mbar- 200 mbar.

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.

