

DVT SG T

**WATERPROOFNESS TESTER FOR TEXTILES OR
MEMBRANES**



USED FOR WATER-TIGHTNESS TESTS FOR TEXTILES

DVT SG T

TECHNICAL SPECIFICATIONS

Used to determine the water-tightness of textiles or coated textiles under given amounts of pressure.

Determines under which pressure fabrics, fabrics coated with rubber or plastic, shoes, boots etc. let water in.

USED IN

- Plastic-coated fabrics.
- Rubber-coated fabrics.
- Textiles.
- Shoes.
- Canvas.
- Bags.
- Tar-coated embroidery canvas.
- Tarpaulin.

OPTIONAL ADDITIONS

- Model with two measurement devices.
- Model with high pressure.

DVT SG M



DVT TSG



TECHNICAL INFORMATION

SG T

- Determines the amount of water that has passed into the textile product
- Two different rates of pressure increase.
- Water permeability displayed in cm/H₂O.
- Max. measurement capacity: 12000 cm/H₂O

SG M

- Determines permeability of insulation membranes.
- Used for pressure lifetime tests for insulation membranes.
- Two different rates of pressure increase.
- Permeability displayed in cm/ H₂O

TSG

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

APPROXIMATE DIMENSIONS AND WEIGHT

	<u>SG T</u>	<u>SG M</u>	<u>TSG</u>
• Width:	590 mm	590 mm	170 mm
• Depth :	300 mm	300 mm	340 mm
• Height:	450 mm	350 mm	290 mm
• Weight :	44 kg	30 kg	5.1 kg

RELEVANT STANDARDS

- ISO 811
- TS 257
- TS 257 EN ISO 20811 (SG T)
- DIN 52 123
- TS 1974/1974 EN 1734
- TS EN 1928

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