

DVT SUI / DVT SUI AS

SPRAY TESTER





DVT SUI

USED IN THE DETERMINATION OF WATER RETENTION OF TEXTILE SURFACES





DVT SUI / DVT SUI AS

TECHNICAL SPECIFICATIONS

Used in the determination of water retention of textile surfaces.

This is obtained by measuring the surface wetting resistance of fabrics by applying the method of showering.

USED IN

- Textile manufacturers
- Textile product suppliers

RELEVANT STANDARDS

- TS EN ISO 4920 (DVT SUI)
- EN ISO 4920:2012 (DVT SUI)
- ASTM D 4772 (DVT SUI)
- UNI.AA TTC (DVT SUI)
- AA TTC 42 (DVT SUI AS)
- ISO 18695 (DVT SUI AS)

APPROXIMATE DIMENSIONS & WEIGHT

		DVT SUI	DVT SUI AS
•	Width:	30 cm	50 cm
•	Depth:	30 cm	26 cm
•	Height:	52 cm	106 cm
•	Weight:	2 kg	6.5 kg

TECHNICAL INFORMATION

DVT SUI

- Frame to keep the sample stretched.
- Sample holding angle: 45°.
- Liquid spray height: 150 mm.
- Sample diameter: 180 mm.

DVT SUI AS

- Weight to keep the sample stretched.
- Solid frame made from stainless steel.
- Sample-holding clamps.
- Sample holding angle: 45°.
- Liquid spray height: 600 mm.

ACCESSORIES

- Plastic measuring tape (250 ml for DVT SUI-500 ml for DVT SUI AS).
- Level spirit (DVT SUI AS).
- Blotter (DVT SUI AS).
- Water flow plate (DVT SUI AS)
- Sample stretching weight (DVT SUI AS).

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

