

3900B Trumeasure 3900 Fabric and Carpet Measurement



The Trumeasure 3900B incorporates the very best features from over 60-years experience in the specialised length measurement sector. These machines incorporate exclusive new components to ensure reliability and continuing accuracy even when operating under the most demanding conditions.

Operates as the material passes between the measuring roller and the spring loaded pressure roller. The machine is activated by the movement of the material. All Trumeasure machines incorporate an integral brake to prevent overspin at the end of the piece. The brake is automatically released when a further piece of material is passed between the rollers.

Key Features

- Measures material up to 24mm (0.94in) thick
- Accommodates easily marked and/or abrasive materials (with special wheels)
- Accuracy 0.25%
- Accommodates pile up or no pile materials
- Optional encoder output
- Can be built into manufacturing and finishing processes
- Calibration certification on request at additional cost

Applications

- Manufacturing and processing of textiles, films, plastics and papers
- Fabric inspection
- Cutting to length
- Tracking of material lengths through processing



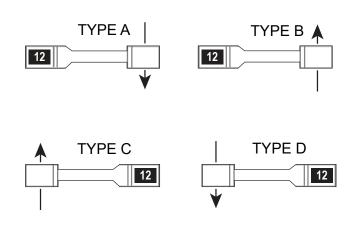
3900B Specifications

Dimensions

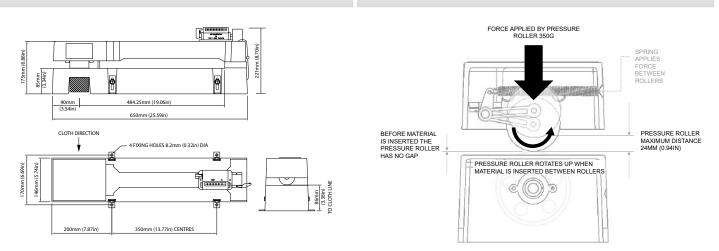
Measuring Thickness Material up to 24mm (0.94in) thick

Measuring Wheel Diameter	0.25m
Material types	Wide range of materials including paper, plastics, tubber sheeting, vinyl, wallpaper, textiles and carpets
Pile Materials	Pile up, pile down, no pile
Weight	8kg (17.6lb)
Packed Dimensions	730 x 220 x 300mm (28.7x8.6x11.8in)
Material Direction Options	A: towards the operator; counter on left B: away from the operator; counter on left C: away from the operator; counter on right D: towards the operator; counter on right

Direction Chart



Pressure Roller



Ordering Information

3900B	Fabric & Carpet Measurer Metres3900B TYPE Afor material travelling towards the operator; counter on his left3900B TYPE Bfor material travelling away from the operator; counter on his left3900B TYPE Cfor material travelling away from the operator; counter on his right3900B TYPE Dfor material travelling towards the operator; counter on his right
3905-1B	Fabric & Carpet Measurer 99999'11" Feet & Inches
3905-2B	Fabric & Carpet Measurer 99999.7/8 Yards & Eighths
3905-DD250	3905 Fabric & Carpet Measurer with 250PPR Encoder Output (electronic preset counter sold separately)



Trumeter (Europe) Pilot Mill Alfred Street Bury, BL9 9JR Tel: +44 161 674 0960

BL9 9JR Tel: +44 161 674 0960 Email: sales.uk@trumeter.com

Trumeter (The Americas) 6601 Lyons Rd, Suite H-7,

6601 Lyons Rd, Suite H-7, Coconut Creek, Florida FL 33073 USA Tel: +1 954 725 6699 Email: sales.usa@trumeter.com

Innovative Design Technologies Sdn. Bhd Lot 5881, Lorong Iks Bukit Minyak 1 Taman Perindustrian Iks, 14000 Bukit Tengah Penang, Malaysia Web: www.idtworld.com Tel: + 604 5015700 Email: sales.my@idtworld.com