

2600 Series

Cable, Wire and Rope Measuring Machine



Heavy duty, multi-purpose measuring machine which measures the length of cable, wire, rope, hose, extrusions or continuous strip from 6mm (0.24in) to 76mm (3.0in) diameter.

The pivot arm, also available separately (2620), carries the 500mm circumference precision ground measuring wheel. The shaft that supports the measuring wheel revolves in a double ball race which is mounted in the pivot arm. A choice of polyurethane covered or knurled aluminium measuring wheels is available.

The length is indicated on a 3602 counter mounted at the side of the unit.

Key Features

- Measures up to 76mm (3.0in) diameter
- Heavy duty cast aluminum structure with integral mounting flanges
- Totalising counter fitted
- Optional encoder option to pulse electronic counters
- Manual lever reset

Specification

Circumference

Available

Cable Diameter 6mm (0.24in) to 76mm (2.99in)

Range
Measuring Wheel 500mm

Maximum Speed 1500 metres/min or 3000 counts/ of Travel min whichever is lower

Units of Metres and centimetres, yards and eighths, or feet and inches

Accuracy +/- 1%
Counter Type 3602

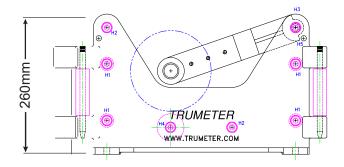
Packed 530mm (21in) x 330mm (13in) x

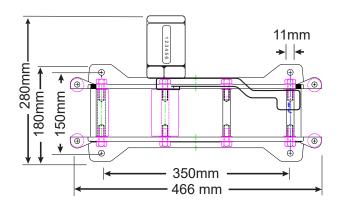
Dimensions 330mm (13in)
Gross Weight 13.0kg (28.7lb)





Dimensions





Length Measuring Ordering Information

To order a 2600

- 1. Select the wheel surface type
- 2. Select the wheel type

- 3. Select the unit of measurement
- 4. Select the direction of travel

2600 - Multi-purpose Measuring Machine

Wheel type (Select and add code to 2600-???)

132 for polyurethane covered wheel and mechanical display

332 for knurled aluminium wheel and mechanical display

<u>Unit of measurement</u> (Select and add code to 2600-XXX?)

C Metres/Centimetres

F Feet and Inches

Material travel and counter position (Select and add code to 2600-XXXX?)

A for material travelling towards the operator; counter on left

B for material travelling away from the operator; counter on left

C for material travelling away from the operator; counter on right

D for material travelling towards the operator; counter on right

e.g. 2600-132CA = Poly wheel displaying in metres/centimetres, material travelling towards the operator with the counter on his left.

MODEL C **MODEL A** COUNTER DETAILS R/HAND COUPLING DISC DRIVE R/HAND RESET TOP GOING R/HAND COUPLING DISC DRIVE R/HAND RESET TOP COMING **MODEL B MODEL D** COUNTER DETAILS COUNTER DETAILS L/HAND COUPLING DISC DRIVE L/HAND RESET R/HAND COUPLING DISC DRIVE R/HAND RESET TOP COMING



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