

# 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**

**Cable Diameter** 

Range

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

Circumference

Measuring Wheel 500mm

Maximum Speed 1500 metres/min or 3000 counts/

of Travel

min whichever is lower

Units of

Measurement

eighths, or feet and inches

Metres and centimetres, yards and

**Available Accuracy** 

+/- 1%

**Counter Type** 

3602

530mm (21in) v 330mm (13in) v

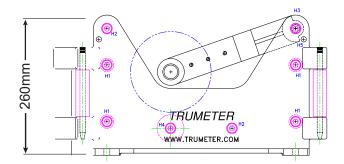
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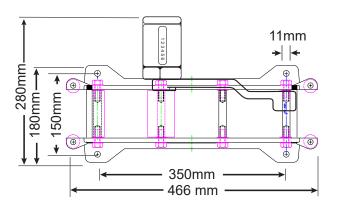
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#### **Dimensions**





### **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

**Unit of measurement** (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 his left
- B for material travelling away from the operator; counter on his left
- C for material travelling away from the operator; counter on his right
- **D** for material travelling towards the operator; counter on his right

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



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