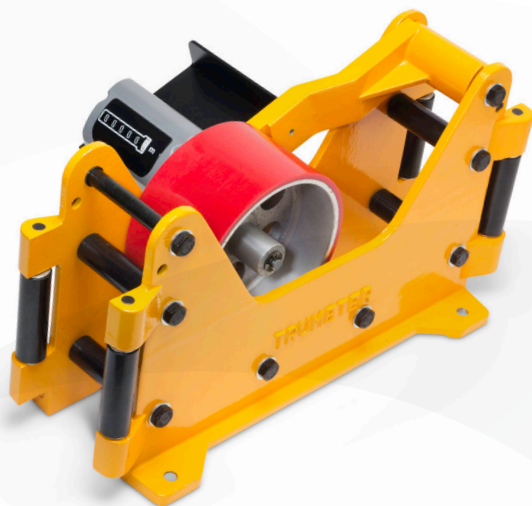


# 2600 Series

## 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.

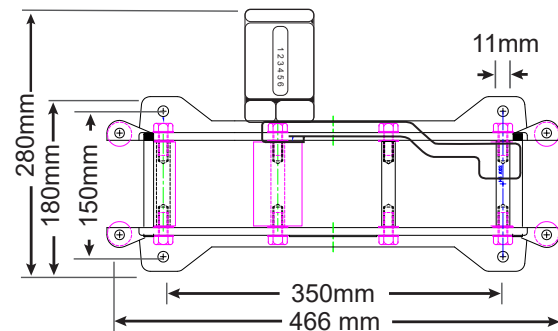
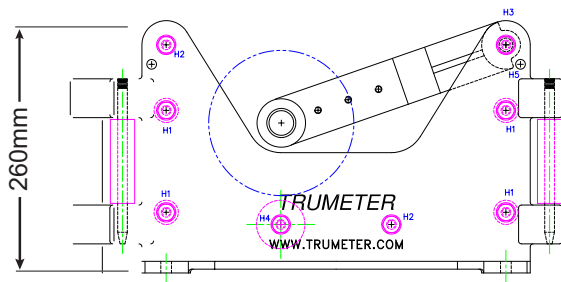
### Key Features

- 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

<b>Cable Diameter Range</b>	6mm (0.24in) to 76mm (2.99in)
<b>Measuring Wheel Circumference</b>	500mm
<b>Maximum Speed of Travel</b>	1500 metres/min or 3000 counts/min whichever is lower
<b>Units of Measurement Available</b>	Metres and centimetres, yards and eighths, or feet and inches
<b>Accuracy</b>	+/- 1%
<b>Counter Type</b>	3602
<b>Packed Dimensions</b>	530mm (21in) x 330mm (13in) x 330mm (13in)
<b>Gross Weight</b>	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

**Unit of measurement** (Select and add code to 2600-XXX?)

- C Metres/Centimetres
- F Feet and Inches

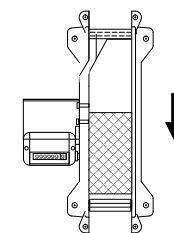
**Material travel and counter position** (Select and add code to 2600-XXXX?)

- A for material travelling towards the operator; counter on 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.

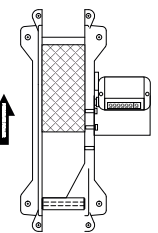
### MODEL A

COUNTER DETAILS  
R/HAND COUPLING DISC DRIVE  
R/HAND RESET  
TOP GOING



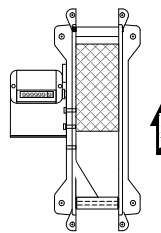
### MODEL C

COUNTER DETAILS  
R/HAND COUPLING DISC DRIVE  
R/HAND RESET  
TOP COMING



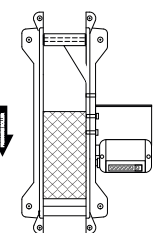
### MODEL B

COUNTER DETAILS  
R/HAND COUPLING DISC DRIVE  
R/HAND RESET  
TOP COMING



### MODEL D

COUNTER DETAILS  
L/HAND COUPLING DISC DRIVE  
L/HAND RESET  
TOP GOING



## Replacement Parts

3602-021613-611A - replacement counter for 2600-132CA  
3602-021613-619A - replacement counter for 2600-132FA

011484-01 - replacement 1/2 meter knurled aluminum wheel  
011057-01 - replacement 1/2 meter polyurethane wheel

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Trumeter:](#)

[2600-132CA](#) [2600-132FA](#) [2600-1E0250D](#) [2600-1E0360D](#) [2600-332CA](#) [2600-332FA](#) [2620-132CA](#) [2620-132FA](#)  
[2620-332FA](#) [2620-DD250](#) [2620-DD360](#) [2620-132FB](#) [2600-132FB](#) [2600-132FC](#) [2600-132FD](#)