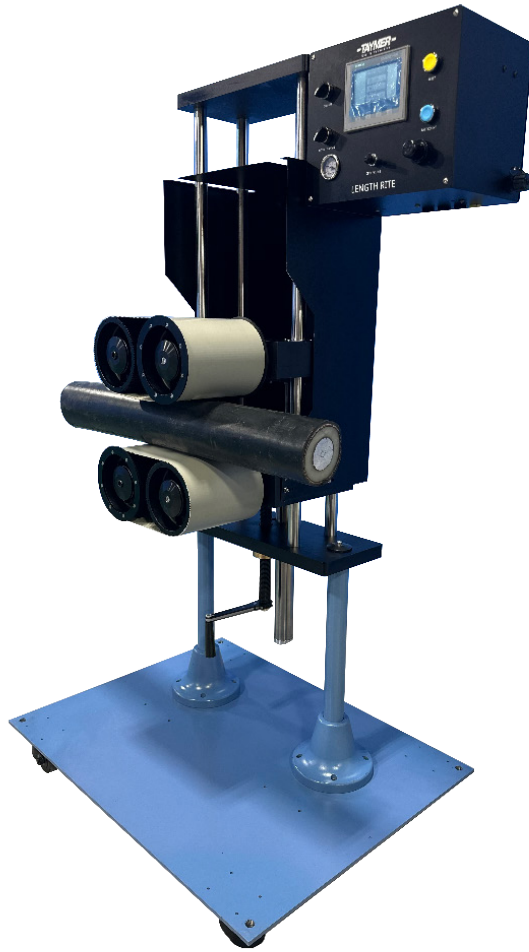


High Accuracy Large OD Length Measurement



> Automate Length Measurement

The Length Rite 2400 high-accuracy large OD length measurer will help you reduce costs in your production facilities by providing you with the most accurate cable length measurement in the industry. It is designed to accommodate extra large outer diameter ranges of 0.5"-12" | 12 mm- 305 mm.

> Advanced Controls

The advanced control system for the length measuring device allows operators to digitally input other cable length measuring equipment (such as a marker) to ensure uniformity of results. Operators also have up to two cable length measurement presets as well as a customizable output.

> Cable Marking Integration

When used with a cable marker, cable length measurement information can be printed on the product, ensuring the highest accuracy on print for your customers.

FEATURES

- > Dedicated, easy to read, 8 digit count and lines speed display
- > PLC with HMI electronics system allows maximum flexibility for inputs and outputs
- > Highly accurate +/-0.05%
- > Pneumatic raise and lower of the encoder assembly
- > Height adjust for varying line heights
- > Easy belt removal and installation



SPECIFICATIONS

> Maximum Speed:

- 656 feet / minute
- 200 meters / minute

> Wire and Cable Size:

- 0.05" – 12"
- 12 mm – 305 mm

Larger OD sized accommodated upon request

> Inputs:

Remote reset

> Outputs:

- Length counter
- Line speed
- Contact closure:
 - exceed input footage 1
 - exceed input footage 2
 - customizable

> Mode Display:

2 characters by 20 characters

> Reset:

Push button and automatic

> Belts:

Polyurethane, steel reinforced, incompressible belts:

- 200mm
- 8"

> Measurement Accuracy:

+/- 0.05%

> Measurement Units:

Both footage and metric

> Length Counter Display:

6 digits, dedicated

> Calibration:

Easily programmable using keypad

> Power:

115/240 VAC 50/60 Hz

TAYMER

☎ +1 905 479 2614

✉ info@taymer.com

Head Office:

Taymer International Inc.
208 Telson Road
Markham, ON L3R 1E6
CANADA