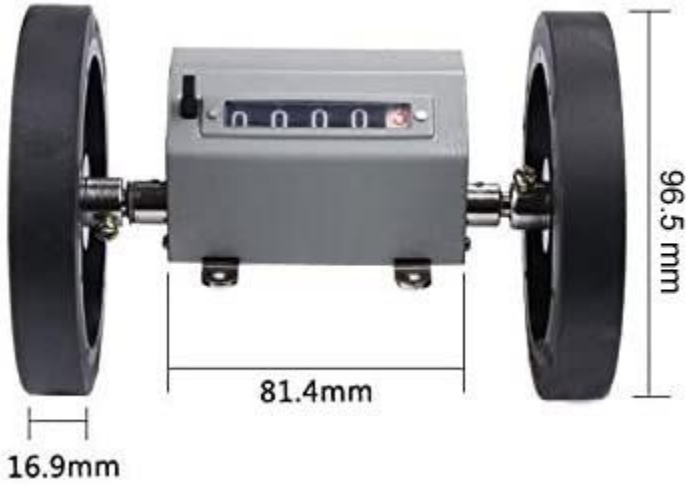
MiniScience

Yard Counter

Length Measuring Wheels

Z96F

MSZ96FW



Yard measuring wheels, measures up to 9999 yards and then resets back to 0000 at 10,000 yards. It comes with two wheels for measuring in yards. The fifth digit in red represents 1/10th of yards. In case you need to measure in metric system, you can simply replace the wheels with Meter Wheels (Product code: MWHEEL)

These counters are best suited for measuring length of textiles, cables, paper and leathers, etc. They are usually mounted on machines for use. They are capable of measuring up to I 0,000 yards or 10,000 meters if the wheels are converted. The large display window and digits provide high visibility and convenient reading. They are widely used for manufacturers of long length materials or products.

Specifications	
Number of figures	5 digits of 6.5mm each, displaying up to 9,999.9 yards.
Wheel Diameter	97 mm
Metric Wheel Diameter	106 mm (Metric wheels not included)
Weight	0.5 kg
Reset Mechanism	Push Button
Measuring Range	0 – 9999 Yards (Meter with Metric wheels)
Max Speed	200 rpm
Working Temperature	-15 °C up to +55 °C
Counter Dimensions	157mm x 71mm x 50 mm
Mounting holes	4 x 4mm Φ, 61 mm x 52 mm
Precision	0.04%
How to use	Attach the wheels on the steel axle, tighten the screws on the wheel. Install the counter on the machine using the 4 Φ4mm mounting holes. Keep the wheels pressing on the surface of the material which you want to measure. Press the reset button, Start the machine. Measuring begins. Stop the machine, make sure the wheels stopped. Read figures on the counter.