



Wire Draw Gauge

The electronic Wire Wizard™ WWPT is designed to accurately measure the draw or resistance weight of all diameters of weld wire pulling through a conduit, allowing the operator to determine the amount of strain the wire is creating on the feed motor. Hand-held, battery powered (9-volt).

Product Features:

- ▶ Capable of averaging 10 pulls of wire, storing the largest resistance weight
- ▶ Handles all diameters of wire
- ▶ Helps determine when conduit may need to be changed
- ▶ Multi-mode capacity — measures in English or Metric at the touch of a button
- ▶ Easy to read 5-digit LCD display

Specifications:

Display Range	0.1 oz to 12 lbs (2.8 g to 5.4 kg)
Accuracy	0 to 5 lbs—±0.1 oz (0 to 2.2 kg—±2 g) 5 to 12 lbs—±0.5 oz (2.2 to 5.4 kg—±10 g)
Display	5-digit .047" (12 mm) high LCD
Measuring Units	English and Metric
Battery Size & Life	One 9-volt with auto shut off
Operating Temperature	32° to 104° F (0° to 40° C)
Construction	Ergonomic plastic housing
Weight	7.5 oz (212.6 g)
Dimensions	7.2" x 2.6" x 1.1" (182.9 mm x 66 mm x 27.9 mm)
Warranty	One year



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Operating Instructions:

1. Attach wire by wrapping securely around eye hook.
2. Press **READY** button and wait for "beep" before proceeding.
3. Hold conduit in one hand, WWPT DRAW GAUGE in the other. Pull wire with a slow steady draw, extending your arm as far as it will reach. Release pressure and detach wire. Repeat steps **1** and **2** approximately three to five times. Press **AVG** button for LBS/GM reading. The more pulls, the better the average.
4. Press **CLR** to clear reading.

