The MR06-200 wire crimp pull sensor is a hand-operated solution for measuring wire crimp pull-off forces. The ergonomic handles and convenient tensioning mechanism make field measurements a breeze for applications up to 200 lbF (1,000 N). Squeeze the handles together to increase tension on the sample until a break occurs. The peak force is recorded by the indicator.

A rotating turret with slots of multiple sizes accommodates a wide range of wire diameters, up to 0.25 in. (6.4 mm).

Specifications

**Accuracy:** ± 0.5% of full scale + indicator

**Safe overload:** 150% of full scale

**Weight:** 2.5 lb [1.2 kg]

**Slot dimensions (in [mm]):**

- 0.03 [0.8], 0.05 [1.3], 0.06 [1.5], 0.08 [2.0], 0.09 [2.3], 0.11 [2.8], 0.13 [3.3], 0.14 [3.6], 0.16 [4.1], 0.17 [4.3], 0.19 [4.8], 0.20 [5.1], 0.22 [5.6], 0.24 [6.1], 0.25 [6.4]

**Minimum sample length:** 7.0 in [178 mm]