

**MARK 10 M4-05 FORCE GAUGE | 0.5 LBF / 8 OZF / 250 GF / 2.5 N / 2500 MN CAPACITY FORCE GAUGE**

Mark-10 M4-05 Force Gauge 0.5 lbF / 8 ozF / 250 gF / 2.5 N / 2500 mN. Mark-10 M4-05 Force Gauge Series 4 digital force gauges are designed for tension and compression force testing in numerous applications across virtually every industry, with capacities from 0.12 lb to 500 lb (0.5 N to 2500 N). The gauges feature a sampling rate of 3,000 Hz, producing accurate results under a wide range of test conditions. Accuracy is  $\pm 0.2\%$  of full scale, and resolution is 1/2000. A large, backlit graphics LCD displays large, legible characters, while the simple menu navigation allows for quick access to the gauges' many features and configurable parameters. Data can be transferred to a PC or data collectors via USB, RS-232, Mitutoyo (Digimatic), or analog outputs.



Specifications	Details
Type	Digital Force
Brand	Mark-10
Accuracy	$\pm 0.2\%$ of full scale $\pm 1$ digit
Range	0.5 lbF / 8 ozF / 250 gF / 2.5 N / 2500 mN
SPC output	Yes