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MARK 10 M4-500 FORCE GAUGE | 500 LBF / 8000 OZF / 250 KGF / 2500 N / 2.5 KN CAPACITY FORCE GAUGE

Mark-10 M4-500 Force Gauge 500 lbF / 8000 ozF / 250 kgF / 2500 N / 2.5 kN. Mark-10 M4-500 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 ±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 gaugesâ□□ 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
Accuracy	$\hat{A}\pm0.2\%$ of full scale $\hat{A}\pm1$ digit
Туре	Digital Force
Range	500 lbF / 8000 ozF / 250 kgF / 2500 N / 2.5 kN
Brand	Mark-10
SPC output	Yes

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