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## MARK 10 M4-50 FORCE GAUGE 50 LBF / 800 OZF / 25 KGF / 25000 GF / 250 N CAPACITY FORCE GAUGE

Mark-10 M4-50 Force Gauge 50 lbF / 800 ozF / 25 kgF / 25000 gF / 250 N. Mark-10 M4-50 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.



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Specifications	Details
Accuracy	$\pm 0.2\%$ of full scale $\pm 1$ digit
Туре	Digital Force
Range	50 lbF / 800 ozF / 25 kgF / 25000 gF / 250 N
Brand	Mark-10
SPC output	Yes