

UAE

Email: mathews@generaltechuae.com

Tel: +971 (0) 2 550 7702 Fax: +971 (0) 2 550 7706 SAUDI

Mathews@generaltechsaudi.com

Tel: +966 (0) 3 834 4264 Fax: +966 3 834 4538



MARK 10 M4-100 FORCE GAUGE | 100 LBF / 1600 OZF / 50 KGF / 50000 GF / 500 N CAPACITY FORCE GAUGE

Mark-10 M4-100 Force Gauge 100 lbF / 1600 ozF / 50 kgF / 50000 gF / 500 N. Mark-10 M4-100 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	±0.2% of full scale ±1 digit
Type	Digital Force
Range	100 lbF / 1600 ozF / 50 kgF / 50000 gF / 500 N
Brand	Mark-10
SPC output	Yes

P.O Box 25898 Sharjah Phone : 06-5436933/06-5436733 E-Mail : gentech@eim.ae United Arab Emirates Fax : 06-5437077 Website : www.generaltech.ae