

USER'S GUIDES LINKS



Series 2
mark-10.com/manualm2



Series 3
mark-10.com/manualm3



Series 5
mark-10.com/manualm5



Series 4
mark-10.com/manualm4



Series 7
mark-10.com/manualm7



Download user's guides,
data sheets, software,
solid models, and more.
mark-10.com/resources

Digital Force Gauges

Series 2 / 3 / 4 / 5 / 7

QUICK START GUIDE




Thank you!

Thank you for purchasing a Mark-10 Digital Force Gauge. We are confident that you will get many years of service from this product. Mark-10 force gauges may be used in a variety of compression and tension testing applications. Please read through this quick start guide and the complete user's guide before using the gauge.

IMPORTANT SAFETY CONSIDERATIONS

Force gauges are sensitive instruments that must be treated with care. Please review the yellow safety information card included in the box, as well as the safety information provided in the user's guide prior to operating the gauge.

POWER

Press the  button to power on the gauge. Press and hold to power off. The gauge may be powered either by the internal rechargeable battery or an AC adapter. The battery will last approximately 7 hours with the backlight turned on, or 24 hours with the backlight turned off.



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32-1262
0123



INCLUDED ITEMS - SERIES 3 / 4 / 5 / 7

“MX” refers to all above gauge series.

Qty.	Model No.					Description
	MX-012 – MX-20, M5-2-COF	MX-50 – MX-100	MX-200 – MX-500	M5-750 – M5-1000	M5-1500 – M5-2000	
1	12-1049	12-1049	12-1049	12-1049	12-1049	Carrying case
1	AC1030 / AC1031 / AC1032 / AC1035	AC1030 / AC1031 / AC1032 / AC1035	AC1030 / AC1031 / AC1032 / AC1035	AC1030 / AC1031 / AC1032 / AC1035	AC1030 / AC1031 / AC1032 / AC1035	AC adapter w/US, EU, UK, or AUS prong
1	AC1118	AC1118	AC1118	AC1118	AC1118	Rechargeable NiMH battery (inside gauge)
1	G1024	G1024	G1031	G1031	G1031	Extension rod
1	G1026	G1026	G1033	G1033	G1033	Cone
1	G1025	G1025	G1032	G1032	G1032	Chisel
1	G1027	G1027	G1034	G1034	G1034	V-groove
1	G1029	G1029	G1036	G1036	G1036	Flat
1	G1028	G1038	G1035	G1035	-	Hook
1	-	G1039	G1037	-	-	Coupling
1	-	-	-	G1041	G1041	Thread adapter
1	AC1111	AC1111	AC1111	AC1111	AC1111	USB cable
1	-	-	-	-	-	Certificate of calibration

INCLUDED ITEMS - SERIES 2

Qty.	Description
1	AC adapter with US, EU, UK, or AUS prong (model no. AC1030 / AC1031 / AC1032 / AC1035)
1	AC1118 rechargeable NiMH battery (inside gauge)
1	Certificate of conformance

OPTIONAL ITEMS - SERIES 2

Model No.	Description
12-1049	Carrying case
G1038	Medium hook, #10-32M
G1039	Coupling, #10-32F/F
G1029	Flat head, #10-32F
G1026	Cone, #10-32F
G1025	Chisel point, #10-32F
G1027	V-groove, #10-32F
G1024	Extension rod, 5", #10-32F
CERT	Certificate of calibration

INSTALLING MESUR® SOFTWARE

Mark-10 data collection software is compatible with all Mark-10 gauges, except Series 2.

MESUR® Lite

Free basic data acquisition application, for data tabulation and exporting to Excel. Compatible with gauges only, not test stands.

MESUR®gauge / MESUR®gauge Plus

Data tabulation, graphing, analysis, and reporting, with user-configurable start and stop triggers and other tools. Compatible with gauges and certain test stands for load vs. time or load vs. travel. MESUR®gauge Plus adds test stand motion control coordination for certain Series ESM test stands. Free 90-day evaluation period.

PC requirements

Compatible with PCs running Microsoft Windows 7 or later, with minimum monitor resolution of 1108 x 758. A USB or RS-232C serial port is required. If USB communication is required, install the Mark-10 USB driver.

Installation instructions may be found in the applications' user's guide. A download link is provided on the next page.