#### **USER'S GUIDES LINKS**



Series 2 mark-10.com/manualm2



Series 3 mark-10.com/manualm3



Series 5 mark-10.com/manualm5



Series 4





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 guick 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

() button to power on the gauge. Press and hold to power off. The Press 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.

## MARK - 10

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#### INCLUDED ITEMS - SERIES 3 / 4 / 5 / 7

"MX" refers to all above gauge series.

	Model No.					
Qty.	MX-012 - MX-20, M5-2-COF	MX-50 – MX-100	MX-200 – MX-500	M5-750 – M5-1000	M5-1500 – M5-2000	Description
1	12-1049	12-1049	12-1049	12-1049	12-1049	Carrying case
1	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	12-1049 carrying case
1	AC adapter with US, EU, UK, or AUS prong (model no. AC1030 / AC1031 / AC1032 / AC1035)
1	AC1118 rechargeable NiMH battery (inside gauge)
1	USB cable
1	Certificate of conformance

### **OPTIONAL ITEMS - SERIES 2**

Model No.	Description	
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.

#### MESUR® Lite

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

#### **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. 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.