

USB driver

www.mark-10.com/downloads/software-downloads/Mark-10-USB-Driver.zip

For Mark-10 instruments and the model RSU100 RS-232 to USB converter. Required for communication with a PC. Follow the installation instructions provided in the user's guide.

PC requirements

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

LITERATURE & SOFTWARE DOWNLOADS



User's Guide

www.mark-10.com/downloads/product-downloads/manual-SeriesE.pdf



Download user's guides, data sheets, software, solid models, and more.

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Quick Start Guide



Thank you!



Thank you for purchasing a Mark-10 Series E Ergonomics Kit. Please read through this Quick Start Guide and the complete force gauge User's Guide before using this kit.

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.

LIST OF INCLUDED ITEMS:

Qty.	Part No.	Description	EKE (Advanced Kit)			EKE (Professional Kit)		
			-100-1	-200-1	-500-1	-100-2	-200-2	-500-2
1	ME-100	Ergonomics force gauge, 100 lbF	✓	-	-	✓	-	-
1	ME-200	Ergonomics force gauge, 200 lbF	-	✓	-	-	✓	-
1	ME-500	Ergonomics force gauge, 500 lbF	-	-	✓	-	-	✓
1	08-1022	AC adapter body with US, EU, UK, or AUS prong				✓		
1	AC1118	Battery (inside the gauge)				✓		
1	AC1111	USB cable, type micro B to A				✓		
4	10-1023	Thumb screw, #6-32				✓		
1	E1002	Padded attachment, square		-			✓	
1	E1003	Padded attachment, rectangular				✓		
1	E1004	Padded attachment, curved				✓		
1	E1005	Padded attachment, circular		-			✓	
1	E1006	Snap Hook				✓		
1	E1007	Chain / hook assembly		-			✓	
1	E1008	Single handle grip		-			✓	
1	E1009	Double handle grip				✓		
1	E1010	Pistol grip		-			✓	
1	E1000	Carrying case, small		✓			-	
1	E1001	Carrying case, large		-			✓	

INSTALLING ACCESSORIES

Double and Single Handles



Attach the force gauge to the double handle grip (AC1003) or single handle grip (AC1003-1) by mating the male dowel pin in the cradle to the corresponding hole in the rear of the force gauge housing.

Then, fasten the gauge to the cradle with four included thumb screws (10-1023), as shown at left.

Attachments

Ergonomics attachments (E1002 - E1010) are mounted to the gauge's receptacle via the Click-Lock® mechanism. Line up the attachment with the receptacle and press until a click occurs. The attachment may be inserted in 90° or 180° orientations as shown below. To release the attachment, pull back on the lever in the rear of the housing, as shown below:



POWER

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

INSTALLING MESUR® SOFTWARE

MESUR® Lite

www.mark-10.com/mesur-lite-download-form/

Free basic data acquisition application, for data tabulation and exporting to Excel.

MESUR®gauge

www.mark-10.com/mesur-gauge-download-form/

Data tabulation, graphing, analysis, and reporting, with user-configurable start and stop triggers and other tools. Compatible with all Mark-10 instruments. Free 90-day evaluation.