



MIC TRAC 4000 In-House Precision Gage Calibration System

Inspect Parts, Calibrate, and Track Gages



MIC TRAC 3000 Shop Floor Gage Setting and Part Measurement System

Measure Parts, Calibrate Hand-Held Gages, and Preset Indicator Style Gages



Choosing the Right Calibration System

Step 1: Find what type of gages you have.

Gages & Indicators for Calibration	RG-7000 PG-6000	PD-8000 Micrometer Calipers ET-7000 IT-6000	Calipers	Depth Micrometers	Indicators ($\geq 0.0001"$ Res.)	LG-5002 / Allen Lead Gage	LG-5003	TH-3000 MRP Upper Arm	PD-8000 Micrometer ET-7000 IT-5000	Test Indicator ($\geq 0.0001"$ Res.)	Cylindrical Ring	Threaded Plug	Threaded Ring (Solid Only)	Cylindrical Plug (NPT)	Spline Gage	Dial Bore Gage
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Step 2: Determine which system you need.

MT-4000 (Accuracies to .00001" (.254 μ))	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MT-3000 (Accuracies to .00002" (.508 μ))	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Step 3: Locate the fixtures and accessories necessary.

Necessary Fixtures & Accessories By Gage Type	Cal-Pak Calibration Package <small>Included with MT-4000 In-House Calibration System; can be purchased separately.</small>										Additional Calibration Accessories <small>These fixtures and accessories are not part of the CAL-PAK and must be purchased separately.</small>					
	TF-1F	TF-SA	TF-CA	TF-DG	TF-IND	TF-LG-2	TF-LG-3	TF-VB	TF-SV	TF-SS <small>(Included in the CAL-PAK)</small>	TF-CR	TF-2R	TF-IT	TF-TP	TF-SP	TF-VN
TF-SA to Support RG-7000/PG-6000 for Setting	TF-1F	TF-SA to Support Long Calipers	TF-SS Required to Support Extended Probes			TF-1F	TF-1F	TF-1F	TF-1F	TF-1F <small>(Included in the CAL-PAK)</small> TF-TI Required with TF-SS to Test Indicator Probes	1-2-3 BLOCKS INTERNAL GAGE BLOCK	MASTER RING GAGE BLOCK TF-WH	1-2-3 BLOCKS	TF-2R THREAD WIRES	1-2-3 BLOCKS	TF-1F <small>(Included in the CAL-PAK)</small>