

P.I.C. Inc.

PRECISION
INSTRUMENT
CORRECTION

PRECISION INSTRUMENT CORRECTION INC.

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WWW.PICINC.NET

Calibration & Repair Price List

Effective September 1, 2017



*ISO/IEC 17025: 2005
ACCREDITED*

*Direct Traceability to N.I.S.T.
& On Site Capabilities*



FREE pick-up & delivery service in
ALL of Orange, Los Angeles,
San Diego Counties and
portions of San Bernardino,
Ventura and Riverside Counties.



- *There is a \$40.00 minimum on all orders done in our lab*
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 - *All on-site calibration orders are subject to a \$500.00 minimum charge*
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 - *All on-site orders are subject to a travel/set-up charge*
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 - *All prices are subject to change upon receipt of items*
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- *ISO/IEC 17025:2005 Accredited Calibration available on select items upon request, extra charges and lead times may be applicable*
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 - *Subcontracted (SUB) items may require longer lead time and extra charges*
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 - *Calibration charges may apply on rejected items*
 -
 - *Repair Prices start on page 13
(These prices are in addition to calibration prices)*
 -
- *Calibration and Certification will be performed on all repairs*
 -

A \$10.00 evaluation fee on repair is waived upon approval of quote

ITEM DESCRIPTION	SIZE OR RANGE	PRICE (\$)
1-2-3 Blocks	1" x 2" x 3"	22.00 per block
2-4-6 Blocks	2" x 4" x 6"	30.00 per block
Altimeters	Some Models	125.00
Amplifier, Gage / Mu Checker	Analog Electronic – Per additional probe –	90.00 100.00 50.00 ea.
Anemometer	Most Models	Quoted (SUB)
Angle Blocks	1 sec to 45°	18.00 per block
Angle Gage – Blade / Leaf Type	Per Size Set Minimum	4.00 30.00
Angle Plate, Knee – Steel	To 12" To 24"	45.00 58.00
Granite - Grade A	To 12" To 24"	60.00 80.00
Ball Bar	To 500 mm To 1000 mm	125.00 200.00
Ball Bearing	Per Piece Minimum Set Charge	4.00 30.00
Bath, Temperature	Up to 2 Points Up to 5 Points	75.00 150.00
Beakers	Up to 50 mL Up to 100 mL Up to 500 mL Up to 2000 mL Up to 5000 mL	40.00 60.00 80.00 100.00 125.00
Bench Center	To 12" To 24"	70.00 125.00
Bench Micrometer (Supermicrometer)	To 6"	90.00
Bore Gage (Electronic Readout add 50%)	Dial – Per Head / Extension	30.00
Box Parallel	To 6" To 12"	32.00 42.00
Calibration Tester	.050" / .200" – Mitutoyo	96.00
Calipers	Dial / Vernier To 8" To 12" To 24" To 36" To 48" To 72" To 144"	20.00 24.00 35.00 40.00 58.00 95.00 150.00
<ul style="list-style-type: none"> • Electronic Readout add 50% to similar size of dial caliper. • Add 20% to equivalent English size for Metric sizes; or with Digital Readouts 		
Calipers - Center to Center	To 12"	35.00
Caliper Calibration Block / Caliper Checker	To 12" To 24" To 40"	75.00 130.00 200.00
Kalmaster (I.D. & O.D.)	To 6" To 12"	90.00 130.00
Chamfer Gage	90°, 127° to 2"	32.00
Chart Recorder – Single Channel	Temperature / Humidity	95.00
Multi-Channel / Hybrid	Up to 10 Channels Up to 20 Channels Up to 40 Channels	150.00 250.00 400.00
Check Master	To 12" To 24" To 36"	80.00 130.00 160.00
Combination Square Set	Center Head Protractor Head Square Head Steel Rule	30.00 40.00 33.00 22.00

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Comparator, Optical (No Data Points Provided)	To 10" Screen	95.00	
	To 14"	120.00	
	To 20"	150.00	
	To 30"	160.00	
	To 40"	175.00	
	– Additional Data Points –	30.00	
Video	Most Models	145.00	
Concentricity Gages	Bench Types	35.00	
Conductivity Meter / Tester – Metal	To 100% IACS, 1 Probe, 1 to 2 Frequencies	85.00	
	– Per additional probes –	35.00 ea.	
	– Per additional frequencies –	30.00 ea.	
	Standards (most types)	30.00 ea.	
Fluid	TDS, Conductivity	80.00	
	TDS, Conductivity & PH	150.00	
Countersink Gage	Dial / Electronic To 1"	32.00	
	To 2"	40.00	
Crankshaft Distortion Gage	Any Range	30.00	
Current Shunt	To 20 Amps	55.00	
Data Acquisition – Unit (No Data Points Provided)	Most Models	125.00 & up	
	– Additional Data Points –	25.00 & up	
	Modules/Multiplexer Card (Data Points Provided)	Up to 10 Channels	150.00
		Up to 20 Channels	250.00
	Up to 40 Channels	400.00	
Data Logger – Single Channel (Portable Recorder Type)	Temp OR Humidity Only – Up to 3 Points	70.00	
	Temp & Humidity – Up to 2 Points per Range	80.00	
	– Additional Data Points –	25.00 ea.	
Multi-Channel	Thermocouple Type	Quoted	
Dead Weight Tester	To 10,000 PSI	250.00	
	– Additional Pistons –	150.00 ea.	
Decade Box	To 100 MΩ	38.00 per Decade	
Depth Gage – Indicator Type	To 1"	20.00	
	– Per Additional Rod –	5.00	
Caliper Type	To 6"	18.00	
	To 8"	20.00	
	To 12"	24.00	
	To 24"	32.00	
	• Electronic Readout add 50% to similar size of depth gauge		
Depth Mike Checker	To 6"	70.00	
	To 12"	100.00	
Dew Point Monitors	Most Models	Quoted (SUB)	
Digibridge	General Radio Models 1657, 1658, 1659	85.00	
	Other Models / Types	Quoted	
Durometer	Type A, D	35.00	
	Type O, OO, OOO-S	40.00	
	Type M	60.00	
Dry Block Calibrator	Up to 2 Points	75.00	
	Up to 5 Points	150.00	
Dynamometer – Hand Held	To 5 lbs	50.00	
	Other Models	To 100 lbs	75.00
		100 to 1000 lbs	150.00
		1000 to 2000 lbs	300.00
Flow Meter (Gas Only) - Rotameter	Up to 20 LPM (40 SCFH)	100.00	
	20 to 500 LPM (40-1000 SCFH / 1-15 SCFM)	125.00	
	Liquid, Other Ranges	Quoted (SUB)	

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Force Gage / Push-Pull Gage / Fish-Scale – Tension OR Compression Only • If both directions required, double cost of maximum range listed	To 30 lbs To 50 lbs To 100 lbs To 500 lbs To 1000 lbs To 2000 lbs To 10000 lbs – Compression Only	45.00 55.00 75.00 95.00 120.00 200.00 225.00
Gage Blocks – up to 4” • 40.00 minimum charge on any Set	.050” to 4” sets – per block 1 to 100mm sets – per block Accessories sets– per piece Individual blocks up to 4” / 100mm	2.00 2.35 2.25 8.00 ea.
Gage Blocks – Long Blocks	Individual 5” to 8” / 125 to 200 mm 10” / 250 mm 12” / 300 mm 16” / 400 mm 20” / 500 mm	20.00 26.00 32.00 35.00 40.00
Gage Setting Fixture, Sunnen	To 2” To 4” 2 to 6”, 2 to 8”	75.00 85.00 95.00
Gage Stand – Granite or Steel	Up to 6” x 8”	50.00
Gage Tree	To 6” To 12”	75.00 120.00
Gauss Meter / Magnetic Field Indicator	To 10 Gauss	125.00
Groove Gage	Most Models	25.00
Hardness Tester – Standard & Superficial Portable	Up to 2 Scales – Additional Scales – Hand Held Up to 2 Scales – Additional Scales – Brinell Type w/ Magnification/Loupe Scale add Baber Coleman Type Webster Type	125.00 50.00 115.00 45.00 150.00 65.00 65.00 60.00
Height Gage • Electronic Readouts add 50% to similar size of Vernier. • Metric sizes add 20% to equivalent English size Motorized Height Gage (Trimos Style, Micro-Hite, etc)	Vernier, Dial, Digital to 12” 24” 36” 48” 60” 72” Electronic to 24” 36” over 36” Height Standard/Master Setting Gage	30.00 40.00 50.00 70.00 80.00 110.00 125.00 200.00 250.00 40.00
Height Master – Cadillac Gage	To 12” To 18” To 24” To 36”	95.00 130.00 175.00 250.00
Hi-Voltage Probe	Most Models	50.00
Hole Gage – Kwik Chek	All Standards	25.00 30.00
Hot Plate	Temperature Gage	125.00
Humidity Gage – Dial, Digital (Hygrometer) Chart Type	Humidity Only – Up to 3 Points Temp & Humidity – Up to 2 Points per Range – Additional Data Points – Most Models	65.00 75.00 25.00 ea. 95.00
Hygrothermograph (Chart Type)	Temperature & Humidity	95.00
Inclinometer – Digital Protractor	Hand Held 0.1 to 360°	60.00

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Indicator –	Button	All	20.00
<ul style="list-style-type: none"> Metric sizes add 20% to equivalent English size 	Co-Ax	All	25.00
	Drop / Dial	To 2” travel	20.00
		To 5” travel	28.00
	Electronic	To 2” travel	35.00
		To 4” travel	45.00
	Mahr Type Indicator	.00005”/ .00002” increments	30.00
Test / Finger Type	All Models	20.00	
Indicator Calibrator		To 2”	90.00
Insulation / Dielectric Tester		All	90.00
Intertest / I.D. Dial Caliper Gage <ul style="list-style-type: none"> Electronic Readout add 50% 		Dial to 2”	30.00
		4”	40.00
		6”	50.00
Kalmaster (I.D. & O.D.)		To 6”	90.00
		To 12”	130.00
Laser Micrometer		To 2” Range	175.00
Level – Precision		Bubble to 18”	40.00
		Digital	60.00
Light Meters		Most Models	Quoted (SUB)
Load Cell – Tension OR Compression Only <ul style="list-style-type: none"> If both directions required, double cost of maximum range listed 		To 1000 lbs	120.00
		To 2000 lbs	200.00
		To 10000 lbs – Compression Only	225.00
Loop Calibrator (No Data Points Provided)		Current, Voltage	85.00
		– Additional data points –	25.00 & up
Magnification Scale / Loupe Scale		To 12”	65.00
Magnehelic Gages		Pressure inH ₂ O	65.00
Manometer		Digital / Liquid Filled	65.00
Meters, Electrical – DMM (No Data Points Provided)		Hand Held DMMs, Analog, 3 to 4 ½ digits	50.00
		Bench Types DMMs to 4 ½ digits	55.00
		Bench Types DMMs to 5 ½ digits	75.00
		Bench Types DMMs to 6 ½ digits	125.00
		Bench Types DMMs to 7 ½ digits	200.00
		Bench Types DMMs to 8 digits	300.00
		Any meter above	25.00 & up
		On-site Service Minimum	70.00 min.
Meters, Electrical – Multifunction (No Data Points Provided)		Calibrator	150.00 & up
		Process Meter	150.00 & up
Miscellaneous		Scope Meter	200.00 & up
		Amp, Current AC / DC to 30 Amps	50.00
		Capacitance Meters	65.00
		Capacitance Standard (1pF to 20mF)	45.00
		Clamp Meter to 1000A	55.00
		Continuity Meter / Tester	65.00
		Electro Static Discharge (ESD)	60.00 & up
		Frequency Meter	75.00
		Ground Bond Tester	90.00
		Hipot(Hypot) Tester	90.00
		Inductance Meter / Tester	65.00 & up
		Insulation / Dielectric Tester	90.00
		LCR Meter – Hand Held	85.00 & up
		Bench Type	95.00 & up
		Loop / Current, Voltage Calibrator	85.00
		Megohmmeters to 1 TΩ	90.00
		Micro Ohmmeter / Microammeter	82.00

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Meters, Electrical – Miscellaneous (<i>continued</i>)	Milliohmmeters / Milliammeters	60.00	
	Modulation Meters	Quoted	
	Network Analyzers	Quoted	
	Ohmmeters 1Ω to 10MΩ	50.00	
	Oscillator	175.00 & up	
	Panel Meters	60.00	
	Power Analyzer / Watt Meter – Single Phase	95.00 & up	
	Power Supply – To 500V / 10A	60.00	
	Resistance / Resistivity Meter	75.00	
	Volt AC / DC to 1000 Volts	80.00	
Additional data/points On-site Service Minimum	Any meter above Per Meter	25.00 & up 70.00 min	
Coaxial / Microwave / Radio Frequency (RF) (No Data Points Provided)	Frequency/Universal Counter – Up to 2 Ch – Per Additional Channel –	125.00 & up 50.00	
	Function Generators	175.00 & up	
	Oscilloscopes – up to 1 GHz, up to 2 Channels High Frequency, up to 2 Ch – Per Additional Channel –	200.00 & up 300.00 & up 50.00	
	Additional data/points	Any unit above	50.00 & up
Micrometer Head (Electronic Readout add 50%)	0 to 2"	65.00	
Micrometers – O.D. For all types of micrometers: • Add 50% to the similar size for Electronic Readouts. • Add 20% to equivalent English size for Metric sizes; or with Digital Counter	0.000005" Resolution	Up to 3"	45.00
	Ball Micrometer	1 to 3"	20.00
		4 to 6"	22.00
	Blade Micrometer	7 to 12"	24.00
		13 to 24"	32.00
		25 to 36"	40.00
		37 to 48"	50.00
		49 to 60"	65.00
Up to 3"		45.00	
Center Micrometer	1 to 3"	20.00	
	4 to 6"	22.00	
Depth Micrometer	1 to 3"	20.00	
	4 to 6"	24.00	
	7 to 10"	32.00	
	11 to 13"	43.00	
	14 to 16"	55.00	
Disc / Flange Micrometer	16 to 20"	65.00	
	To 4"	20.00	
	0 to 1"	20.00	
	– Per additional rod –	7.00	
Groove Micrometer	1 to 2"	22.00	
	2 to 3"	28.00	
	3 to 4"	35.00	
	0 to 2"	20.00	
I.D. Micrometer	0 to 3"	20.00	
Indicating Micrometer (Hand Held Supermicrometer)	0 to 1"	22.00	
	1 to 2"	27.00	
	2 to 3"	30.00	
	3 to 4"	35.00	
Inside Micrometer	0 to 2"	20.00	
	1 ½ to 8"	50.00	
	1 ½ to 12"	60.00	
	4 to 24"	57.00	
	8 to 36"	65.00	
	4 to 40"	70.00	
	4 to 52"	80.00	
	6 to 60"	100.00	
	40 to 120"	150.00	
	40 to 160"	195.00	
40 to 200"	240.00		

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Intramic <ul style="list-style-type: none"> Intramics with interchangeable heads/anvils are charged for each additional head/anvil set 	To 2"	27.00
	To 4"	35.00
	To 6"	50.00
	Over 6"	65.00
Multi Micrometer / Mul-T Mike	0 to 1"	25.00
	1 to 2"	27.50
Multi-Anvil Micrometer	0 to 3"	35.00
	0 to 4"	40.00
	2 to 6"	45.00
	6 to 9"	50.00
	9 to 12"	52.00
	6 to 12"	55.00
	12 to 18"	60.00
	16 to 20"	65.00
	18 to 24"	70.00
	24 to 30"	80.00
	30 to 36"	90.00
	36 to 42"	110.00
	42 to 48"	125.00
48 to 54"	140.00	
Pitch / Thread Micrometer	0 to 1"	20.00
	1 to 2"	23.00
	2 to 3"	28.00
	3 to 4"	35.00
	4 to 5"	45.00
	5 to 6"	55.00
	6 to 7"	65.00
	7 to 8"	75.00
	8 to 9"	85.00
	9 to 10"	95.00
	10 to 11"	105.00
	11 to 12"	115.00
	Multi Anvil Sets – Per Additional Pitch	8.00
Point Micrometer	To 3"	20.00
Spline Micrometer	To 2"	20.00
Tri-Flute / V Micrometer	0 to 2"	20.00
	2 to 3"	24.00
	3 to 4"	27.00
Tube Micrometer	To 3"	20.00
Unimike / Wallmike	To 3"	20.00
Micrometer End Standards <ul style="list-style-type: none"> Metric Standards add 20% to equivalent English size. Extension Rods double cost of maximum size listed 	1 to 5"	10.00
	6 to 10"	11.00
	11 to 20"	13.00
	21 to 30"	19.00
	31 to 40"	23.00
	41 to 50"	30.00
	51 to 60"	33.00
	61 to 70"	36.00
71 to 80"	42.00	
Micrometer Pitch Standards <ul style="list-style-type: none"> Length Calibration Only 	1 to 3"	20.00
	4 to 6"	27.00
	7 to 10"	34.00
	11 to 15"	40.00
Microscope	Toolmakers	125.00
Mike Master	To 6"	50.00
	To 12"	80.00
Mu Checker	Analog	90.00
	Electronic – Per additional probe –	100.00 50.00 ea.
Oditest / Scissor Gage / Dial Caliper Gage <ul style="list-style-type: none"> Electronic Readout add 50% 	0 to 2"	25.00
	2 to 4"	35.00
	4 to 12"	50.00

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Optical Parallel / Flat	To 2" Diameter, per surface To 4" " " To 6" " "	22.00 34.00 55.00
Oscilloscope (No Data Provided)	Up to 1 GHz, up to 2 Channels High Frequency, up to 2 Channels – Per additional channel – – Additional data points, per channel –	200.00 & up 300.00 & up 50.00 & up 50.00 & up
Oven / Freezer / Cooler / Incubators	Survey Calibration (AMS 2750/BAC 5651 Type)	Quoted
Uniformity Calibration – 5 sensors, 1 Temp (up to 3 ft ³)	Up to 500 °F Up to 1250 °F Up to 2400 °F	150.00 175.00 250.00
• For 2 or more Temp Settings, base cost of maximum temp	– Per Additional Temp –	75.00
9 sensors, 1 Temp (up to 50 ft ³)	Up to 500 °F – Per Additional Temp – Up to 1250 °F Up to 2400 °F	190.00 75.00 225.00 350.00
	– Per Additional Temp –	100.00
9 sensors, 1 Temp (up to 225 ft ³)	Up to 500 °F – Per Additional Temp – Up to 1250 °F Up to 2400 °F	225.00 75.00 275.00 500.00
	– Per Additional Temp –	150.00
15 sensors, 1 Temp (up to 500 ft ³)	Up to 500 °F – Per Additional Temp – Up to 1250 °F Up to 2400 °F	300.00 100.00 350.00 500.00
	– Per Additional Temp –	200.00
20 sensors, 1 Temp (up to 500 ft ³)	Up to 500 °F – Per Additional Temp – Up to 1250 °F Up to 2400 °F	350.00 100.00 500.00 500.00
	– Per Additional Temp –	250.00
Over 20 sensors, 1 Temp (over 500 ft ³)	Up to 500 °F – Per Additional Temp – Up to 1250 °F Up to 2400 °F	350.00 100.00 500.00 500.00
	– Per Additional Temp –	Quoted
Parallels – Steel, Granite, Adjustable	To 6" To 18"	20.00 ea. 35.00 ea.
Permascope	Fischer	75.00
Permeability Indicator	w/ 4 Inserts – Per Additional Inserts –	225.00 (SUB) 25.00
PH Meters – Most Models, 1 Probe	PH Only PH & Conductivity – Per additional probe –	80.00 150.00 45.00
Pi Tape	2 to 12" 12 to 24" 24 to 36" 36 to 72" (12" Range Increments) 72 thru 144" (12" Range Increments) 144 thru 204" (12" Range Increments) 204 thru 240" (12" Range Increments)	42.00 54.00 65.00 (SUB) 75.00 (SUB) 115.00 (SUB) 135.00 (SUB) 185.00 (SUB)
• Tapes with 24" ranges add 50% to maximum size listed.		
• If data required over 12", add 50%		
Pin Gage, Cylindrical – Individual	Deltronic to 1" Minus / Plus to 1"	8.00 8.00
Sets	Deltronic to .5000" Deltronic over .5000" Minus / Plus .011 to .060" .061 to .250" .251 to .500" .501 & larger sets	65.00 95.00 60.00 95.00 120.00 100.00
• If data required for Minus / Plus sets, double cost of maximum size listed		
Pipette – Fixed	Single Channel	55.00
Adjustable	1 Channel 6 Channel 12 Channel	95.00 175.00 250.00

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Pin Retention Gage	Up to 20 lbs	60.00	
	Up to 80 lbs	75.00	
Plug Gage – Cylindrical	Go / NoGo to 1” – Per Size/Member	8.00	
	2” “	12.00	
	3” “	16.00	
	4” “	20.00	
	8” “	27.00	
Plug Gage – Hex Plug	Up To 1” – Per Member	13.00	
	Over 1” “	20.00	
Plug Gage – Taper (NPT, ANPT, NPTF)	Threaded to 1 1/2” – Per Member	30.00	
	Threaded 2” to 4” – Per Member	40.00	
	Plain 6-Step - Per Member	42.00	
Plug Gage – Thread – English, Class X (UNC, UNF, UNEF, UNS, UN, NPSM STI, Left-hand, B/P, A/P)	0 to .999” – Per Member	11.00	
	1 to 1.999” “	16.00	
	2 to 2.999” “	24.00	
	3 to 3.999” “	35.00	
	4 to 8” “	44.00	
	Set Plug – English, Class W or X	0 to .999” – Per Member	17.00
		1 to 1.999” “	24.00
		2 to 2.999” “	30.00
		3 to 3.999” “	40.00
		4 to 8” “	60.00
	Hi-Lo	0 to .999” “	20.00
		1 to 1.999” “	27.00
		2 to 2.999” “	33.00
	Plug Gage – Metric	0 to 25mm – Per Member	15.00
		26 to 50mm “	19.00
		51 to 75mm “	24.00
		76 to 100mm “	35.00
		101 to 200mm “	40.00
	Set Plug – Metric	0 to 25mm – Per Member	22.00
		26 to 50mm “	26.00
		51 to 75mm “	30.00
		76 to 100mm “	40.00
		101 to 200mm “	50.00
	ACME, Buttress, Multi-Lead	0 to 2” – Per Member	35.00
2 to 4” “		41.00	
4 to 6”		50.00	
6 to 8”		75.00	
8 to 10”		100.00	
Power – Analyzer / Meter (No Data Points Provided)	Limited Models / Single Phase	95.00	
	– Per additional phase –	55.00	
Supply	To 500V / 10A	60.00	
	– Per additional Outputs –	30.00 ea.	
Additional data/points	Per meter above	25.00 & up	
Precision Hole Gage, Sunnen	Up to 2”	70.00	
Pressure Gauge – Standard (2% or larger Accuracy) <ul style="list-style-type: none"> • Test Gauges (1%, 0.5% & 0.25% Accuracy) add 20% to similar size of standard gauge, up to 5 points • Precision Gauges (0.1%, 0.05%, 0.025% Accuracy) add 50% to similar size of standard gauge, up to 10 points 	0 to 1000 PSI-hydraulic or Air	45.00	
		1001 to 10,000	60.00
		10,001 to 30,000 PSI-hydraulic only	85.00
		Over 30, 000 , 10,000 Air PSI	Quoted (SUB)
		Pressure & Vacuum Scale	65.00
		Vacuum Only	55.00
		– Additional data points –	30.00 & up
On-site Service Minimum Adjustment/Repair	Per Gauge	60.00 min.	
	Per Gauge	20.00 min.	
Magnehelic / Manometer Gauges	Pressure inH ₂ O / Digital, Liquid Filled	65.00	

Pressure Controller / Indicator / Tester	To 10,000 PSI	150.00 & up	
Pressure Module / Transducer / Transmitter	To 10,000 PSI	75.00	
	To 20,000 PSI	105.00	
	To 30,000 PSI	135.00	
Probe - Air	To 1"	10.00	
	To 2"	15.00	
	To 3"	20.00	
	To 4"	30.00	
	To 5"	50.00	
Profilometer – Surface Roughness Tester	1 Stylus	100.00	
	– Per additional stylus –	35.00	
Roughness Standard	Reference Standard – 1, 2, or 3 Patch/Size	35.00	
	– Per additional patch/size –	5.00	
Protractor (Electronic Readout add 50%)	Vernier, Dial	40.00	
Pyrometer	All	Quoted	
Radius Gage – Blade / Leaf Type	Per Size	4.00	
	Set Minimum	30.00	
Recorder – X-Y Chart, Temp. Plotter	All	95.00 & up	
Rectifiers	Per Meter	70.00	
Regulators	Most Models	55.00	
Resistance Standards	To 100 MΩ (to 1%)	40.00	
Retention Tester – Most Models	Up to 20 lbs	60.00	
	Up to 80 lbs	75.00	
Ring Gage – Plain Cylindrical, Chamfer & Countersink	0.125" to 0.999"	20.00	
	1.000 to 2.999"	25.00	
	3.000 to 4.999"	32.00	
	5.000 to 6.999"	36.00	
	7.000 to 9.999"	55.00	
	10.000 to 15.000"	75.00	
Ring Gage – Taper (NPT, NPTF, ANPT)	Threaded to 1.999"	25.00	
	Threaded to 3.999"	40.00	
	Threaded over 4"	Quoted	
	Plain 6-Step to 2"	40.00	
Ring Gage – Thread – English – Standard (UNC, UNF, UNEF)	.060" to .999" – Per Member	19.00	
	1" to 1.999" "	27.00	
	2" to 2.999" "	42.00	
	3" to 3.999" "	65.00	
	4" to 4.999" "	80.00	
	Left Hand, B/P, A/P	.060" to .999" – Per Member	32.00
		1" to 1.999" "	40.00
		2" to 2.999" "	48.00
		3" to 3.999" "	60.00
	Metric – Standard – Class 6g	to 25mm – Per Member	38.00
		to 50mm "	48.00
		to 75mm "	65.00
		to 100mm "	75.00
		to 150mm "	85.00
	Special – NC, UN, UNS, NPSM	.060" to .999" – Per Member	35.00
		1" to 1.999" "	45.00
		2" to 2.999" "	60.00
		3" to 3.999" "	70.00
4" to 8" "		80.00	
ACME, Multi-Lead	.060" to 1.999" – Per Member	40.00	
	2" to 4" "	52.00	

- Some sizes may require subcontracting

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Riser Block	To 6" To 12" To 24"	35.00 45.00 65.00
Rule – Steel & Wyteface	To 12" To 24" To 36" To 48" To 72" To 144"	22.00 27.00 38.00 47.00 70.00 135.00
Scale – Weight • Scales with Count Feature add \$25.00 to maximum size listed	Analytical 0.1 / 0.01 mg. Triple Beam, Electronic Scale to 100 lbs. To 250 lbs. To 500 lbs. To 1000 lbs. To 2000 lbs. *Limited Capabilities	85.00 75.00 100.00 125.00 200.00 400.00
Setting Standards	Height Standard, Master Setting Gage	40.00 & up
Sieves-Test – Inspection Grade • Calibration Grade, double cost of maximum size listed	¼ to No. 30 No. 35 to No. 70 (80 samples) No. 80 to No. 500 (100 samples)	80.00 95.00 105.00
Sine Plate / Bar	5" Simple 5" Compound 10" Simple 10" Compound	38.00 52.00 55.00 68.00
Snap – Gage Meter, Dial	Most Models 0 to 1" 1 to 2" 2 to 3" 3 to 4"	30.00 22.00 27.00 30.00 35.00
Sphere – Probe	Single End Double End	30.00 45.00
Sound Level	Meter Calibrator	200.00 (SUB) 240.00
Soldering – Station	Most Models	60.00 per iron
Spring Tester – Tension OR Compression Only • If both directions required, double cost of maximum range listed With Length Gage add	To 500 lbs To 1000 lbs To 2000 lbs – Compression Only To 10000 lbs – Compression Only To 6" To 8" To 12" To 24"	110.00 135.00 200.00 225.00 20.00 22.00 24.00 32.00
Square – Cylindrical Steel / Granite	To 6" To 12" To 24" To 36" To 12" To 24" To 36"	33.00 43.00 60.00 90.00 33.00 48.00 65.00
Stage Micrometer	To 4"	47.50
Stopwatch – Hand Held • On-Site calibration up to 1 Hour only	To 10 Hrs To 24 Hrs	45.00 50.00
Straight Edge	To 24" To 48" To 72"	40.00 55.00 95.00
Stroboscope	Most Models	170.00
Supermicrometer, ID / OD Bench Comparator	10" Mechanical – Vernier Scale 10" Electronic / Analog Scale Bench Micrometer to 6"	110.00 135.00 90.00

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Surface Plate / Granite Table – Calibration	Charge Per Square Foot	5.00
	Minimum Charge – Per Unit	50.00
	On-Site Service Minimum Charge – Per Unit	75.00 min
Resurfacing – in addition to calibration cost above	Minimum Charge Per Unit	60.00
	Charge Per Square Foot:	
	Lab Grade AA	20.00 & up
	Inspection Grade A	16.00 & up
	Tool Room Grade B	13.00 & up
Tachometer, Hand Held – Digital / Analog / Gun (RPM Meter)	Photo, Non-Contact	80.00
	Contact	180.00
Tape Measure	To 25 ft.	38.00
	To 50 ft.	60.00
	To 100 ft.	100.00
Taper Gage	All Sizes	30.00
Leaf Type	Per Leaf	10.00
Telescoping Gage	Per Gage to 8”	12.00
Temperature Controller	All	45.00
Temperature Gage – Dial, Digital	Temp Only – Up to 3 Points	65.00
	Temp & Humidity – Up to 2 Points per Range	75.00
	– Additional Data Points –	25.00 ea.
Chart Type	Most Models	95.00
Multi Channel / Thermocouple Type	Any Model	Quoted
Tensile Testers – Tension / Compression	To 1000 lbs	120.00
	To 2000 lbs	200.00
Compression Only	To 10000 lbs	225.00
Thermocouple – Calibrator (No Data Points Provided)	Up to 2 Thermocouple Types, per input	97.00
	– Additional Thermocouple Type –	10.00 ea.
	– Additional Data Points –	25.00 & up
Module	Any Type	75.00
Wire / Probe, to 660 °C	Any Type – Up to 3 Points	50.00
	RTD Type – Up to 3 Points	100.00
	– Additional Data Points –	25.00 & up
Thermo-Hygrometer	Temp Only – Up to 3 Points	65.00
	Temp & Humidity – Up to 2 Points per Range	75.00
	– Additional Data Points –	25.00 ea.
Thermometer – Calibrator	Up to 2 Thermocouple/RTD Types, per input	97.00
	– Additional Thermocouple/RTD Type –	10.00 ea.
	– Additional Data Points –	25.00 & up
Thermometer – Digital (No Data Points Provided)	Up to 2 Thermocouple Types, per input	50.00
	– Additional Thermocouple Type –	10.00 ea.
	– Additional Data Points –	25.00 & up
	RTD Type	100.00 & up
Multi Channel / Thermocouple Type	Any Model	Quoted
Bi-Metallic, Surface, Glass	To 300 °F	60.00
	Over 300 °F or Under 0 °F	70.00
Infrared/Laser, Heat Gun	0 °F To 930 °F	80.00
	– Additional Thermocouple Input –	50.00

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Thickness Gage – Coating/Paint/Wall (Titrimeter / Isoscope)	Dial	60.00	
	Electronic / Ultrasonic, 1 Probe	75.00	
	– Per additional probe –	30.00	
	Indicator Type – Dial	To 2”	25.00
	Electronic	To 2”	35.00
Leaf Type	Per Size	4.00	
	Set Minimum	30.00	
Standards – Film / Shims	Per Film / Size	15.00 ea.	
Timer • On-Site calibration up to 1 Hour only	To 10Hrs	45.00	
	To 24 Hrs	50.00	
	Over 24 Hrs	60.00	
Torque Driver	To 36 inlbs	30.00	
	Over 36 inlbs	35.00	
	– Adjustment/Repair –	20.00 min.	
Torque– Analyzer, Tester, Transducer, Multiplier – Additional Transducers –	To 600 ftlbs	150.00	
	To 1000 ftlbs	200.00	
	To 600 ftlbs	125.00	
	To 1000 ftlbs	175.00	
Torque Watch	Dial	30.00	
Torque Wrench / Meter • Electronic Scale add 20%	To 200 ftlbs (2400 in.lbs.)	35.00	
	To 400 ftlbs	55.00	
	To 600 ftlbs	70.00	
	To 1000 ftlbs	110.00	
	– Adjustment/Repair –	30.00 min.	
Tri Roll Systems	Per Indicator	47.00	
	Thread Rolls – Per Set	16.00	
V-Blocks	To 6” Per Block	20.00	
	To 12” Per Block	33.00	
Vacuum Gauge • Test Gauges add 20% to similar size	To 30 in.Hg.	55.00	
	Pressure & Vacuum Scale	65.00 & up	
	On-site Service Minimum	Per Gauge	60.00 min.
Adjustment/Repair	Per Gauge	20.00 min.	
Viscosity Cups, Meter	Most Models	Quoted (SUB)	
Voltage Recorder	Most Models	65.00	
Weights	To 10 lbs Per Piece	11.00	
	To 50 lbs Per Piece	22.00	
Welders / Welding Machines	Per Meter	50.00	
Weld Fillet Gages • 40.00 minimum charge on any Set	1/8 to 1” Set	65.00	
	0.020” to 0.250” Set	75.00	
	Per Size	5.00	
Wires – Thread Measuring	English, Gear, Whitworth, ACME – Per Pitch	11.00	
	Metric – Per Pitch	12.00	
Wire/Wheel Gage	Per Measurement / Size	4.00	
Wire Crimpers / Strippers	Hand Held	38.00	
	Over 16” Handles	70.00	
Wrist/Foot Strap – Tester Calibrator	Most Models (ESD)	60.00 ea.	
		85.00	

Repair Price List

- The following prices are estimates for repair labor only. Parts are extra.
- An Evaluation fee of \$10.00 per item is waived if repair is approved.
- Calibration labor and charges will apply in addition to repair price
- Exact quotes can be given upon receipt & evaluation of items if requested

INSTRUMENT	SIZE OR TYPE	REPAIR COST (\$)
Bore Gages	Removable Indicator	75.00
	Fixed Indicator	150.00
Calipers • Calipers with Double O.D. Jaws add \$25.00 to similar size of dial caliper.	Dial to 6"	40.00
	8"	50.00
	12"	60.00
	24"	125.00
	Electronic to 6"	55.00
	8"	70.00
	12"	100.00
	18"	150.00
	24"	175.00
	40"	300.00
	Over 40"	Quoted
	Vernier to 8"	40.00
	12"	75.00
	24"	150.00
36"	180.00	
48"	220.00	
Over 48"	Quoted	
Chamfer / Countersink Gages	Dial to 1"	65.00
	2"	75.00
	Over 2"	90.00
Depth Gage	Indicator Type	40.00
	Caliper Type to 6"	40.00
	8"	45.00
	12"	55.00
	24"	100.00
Durometer	Dial – Type A & D	100.00
	Type M	150.00
	Electronic	150.00
	Others	Quoted
Height Gage	Vernier, Dial or Digital to 12"	150.00
	18"	180.00
	24"	225.00
	40"	300.00
	Electronic to 12"	160.00
	18"	200.00
	24"	260.00
	40"	400.00
Height Master	Most Models	Quoted
Indicator	Button	35.00
	Co-Ax – All Sizes	70.00
	Drop / Dial .0001" Res.	55.00
	to 1" Travel	40.00
	2" "	50.00
	3" "	60.00
	4" "	100.00
	5" "	125.00
	6" "	150.00
	Electronic to 1"	50.00
	2"	60.00
	4"	110.00
	Mahr All Sizes	80.00
	Test to .030" Travel	40.00
	.008" Travel	50.00
	.060" Travel	50.00
	Over .060" Travel	Quoted
	Interapid	65.00
	Model 312B-15	75.00
	Model 312B-3	70.00

Intramric	Up to 1" 2" Over 2"	100.00 125.00 150.00
Micrometers - O.D. / Vernier • Digital / Deep Throat / Pitch / Point / Spline / Thread Micrometers add \$5.00 to similar size of Vernier Mic	0" to 1" 1" to 2" 2" to 3" 3" to 4" 4" to 5" 5" to 6" 6" to 7" 7" to 8" 8" to 9" 9" to 10" 10" to 11" 11" to 12" Each Additional 1"	37.50 40.00 42.50 45.00 50.00 60.00 70.00 75.00 80.00 85.00 95.00 105.00 10.00
Micrometers - Blade	0" to 1" 1" to 2" 2" to 3" 3" to 6" 7" to 10" 11" to 13" 14" to 16" 17" to 20"	60.00 70.00 85.00 110.00 140.00 175.00 220.00 260.00
Micrometers - Depth	0" to 1" Per additional 1" rod	40.00 7.00
Micrometers - Disc	0" to 1" 1" to 2" 2" to 3"	75.00 85.00 95.00
Micrometers – Electronic • Deep Throat / Point / Spline Mics add \$5.00 to similar size	0" to 1" 1" to 2" 2" to 3"	45.00 50.00 55.00
Micrometers - Groove	0" to 1" 1" to 2"	50.00 60.00
Micrometers - Head - Electronic	0" to 2"	85.00
Micrometers - Indicating	0" to 1" 1" to 2"	250.00 300.00
Micrometers - Inside	All Sizes	Quoted
Micrometers - Multi-Anvil	2" to 6" 0" to 6" 6" to 12" 12" to 18" 18" to 24" 24" to 30" 30" to 36" 36" to 42" 42" to 48" 48" to 54"	70.00 75.00 85.00 100.00 120.00 135.00 150.00 175.00 220.00 275.00
Oditest / Intertest Scissor Gage	To 2" Over 2" All	130.00 150.00 150.00
Pressure Gauges	to 10,000 PSI	20.00 to 80.00
Profilometers	Hand held (Limited Capabilities)	Quoted
Protractors	All Sizes	125.00
Thickness Gage - Dial Thickness Gage - Electronic	0-1" 0-1"	50.00 60.00
Torque Drivers	to 36" inlbs	20.00 to 40.00
Torque Wrenches	to 1000 ftlbs	30.00 to 90.00