

Equipment	Cal Type		Equipment	Cal Type	
<b>Dimensional</b>			<b>Dimensional</b>		
Bench Micrometers	17025		Straightness Gages	NIST*	
Cady Micrometers	17025		T Squares	NIST*	
Caliper Gages	17025		Thickness Gages	NIST*	
Depth Vernier	17025		Ultrasonic Thickness Gages	NIST*	
Dial Depth Gages	17025		V Blocks Pair	NIST*	
Dial Indicators	17025		<b>Bore Gages</b>		
Indicator Calibrators up to 1"	17025		Bore Gages all sizes >0-7"	17025	
Laser Micrometers/Super Micrometers	17025		<b>Calipers</b>		
Precision Check Balls	17025		All sizes >0-120"	17025	
Thread Wires	17025		<b>Column Height Gage</b>		
1-2-3 Blocks	NIST*		All sizes	NIST*	
Angle Irons	NIST*		<b>Depth Micrometers</b>		
Carpenter Squares	NIST*		All sizes 0-12"	17025	
Chamfer Gages	NIST*		<b>Additional pricing per rod (each)</b>	17025	
Coating Thickness Gages	NIST*		<b>Feeler Gages</b>		
Combination Squares	NIST*		Feeler Gage price based on count	NIST*	
Footage Counters	NIST*		<b>Special Fixtures</b>		
Gloss Meters	NIST*		Dimensional	17025	
Magna-Mike	NIST*		Physical/Mechanical	17025	
Magna-Mike Standards	NIST*		<b>Includes 2 Test Points Price Per Additional Test Point</b>		
Precision Squares	NIST*		Electronic	17025	
Profilometers/Roughness Gages	NIST*				
Protractors - Bevel/Standard/Digital	NIST*				
Radius Gages	NIST*				
Shims	NIST*				
Steel Knee Squares	NIST*				

Equipment	Cal Type	
<b>Gage Blocks/Sets</b>		
All single sizes 0-20"	17025	
All sets priced per piece based on count	17025	

Equipment	Cal Type	
<b>Multi-Anvil Micrometers Includes 1 Anvil</b>		
All sizes >0-72"	17025	
<b>Additional price per anvil</b>	17025	

Hardness		
Durometers A, B, C, D, DO, E, O - Spring Test Only	17025	
Hardness Testers	NIST*	
Hardness Testers - portable (Rebound)	NIST*	
<b>Additional price per scale</b>	NIST*	

Micrometers ID includes one head & rod		
ID Micrometers includes one head & rod	17025	
<b>Additional price per rod (each)</b>	17025	
<b>Additional price per head (each)</b>	17025	
<b>Additional price per spacer (each)</b>	17025	
<b>Aditonal price per Rings based on size</b>		

Height Gages- Mechanical & Digital		
All sizes >0-48"	17025	
All sizes >48-60"	NIST*	

Micrometers OD		
All sizes >0-72"	17025	

Length Standards		
Price per all sizes 0-96" (each)	17025	

Parallel Sets		
Per set up to 4"	17025	
Per set >4"	NIST*	

Levels		
Digital or Smart Levels	17025	
Machinist	NIST*	
Mechanics	NIST*	
Precision	NIST*	

Pins Class Z, ZZ, Y		
Individual Pins (per pin)	17025	
Pin Sets prices based on count	17025	
DELTRONIC Pin Gage Sets price based on count	17025	

Equipment	Cal Type		Equipment	Cal Type	
<b>Plain Plugs Class XXX</b>			<b>Thread Plugs E/M Setting &amp; Working</b>		
All sizes >0-3" (per member)	NIST*		All sizes >0-12" (per member)	17025	
Plain Plugs Crest Check 0.005-8"	NIST*		All sizes >12-18" (per member)	NIST*	
Plain Rings 6 Step Crest Check ≤ 1"	NIST*		<b>Thread Plugs NPT</b>		
<b>Plain Plugs Class ZZ,Z,Y,X,XX</b>			All sizes >0-6"	17025	
All sizes >0 to 12" (per member)	17025		All sizes >6-9"	NIST*	
All sizes 12" to 18"	NIST*		<b>Thread Rings ACME</b>		
<b>Plain Rings</b>			All sizes >0-8" ACME (each) must send set plug	17025	
All sizes >0-18"	17025		All sizes >8-16" ACME (each) must send set plug	NIST*	
<b>Roughness Patches/Standards</b>			<b>Thread Rings E/M</b>		
All configurations	17025		All sizes >0-8" (each)	17025	
			All sizes >8" to 16" (each)	NIST*	
<b>Tape Measures</b>			<b>Thread Rings NPT</b>		
All prices based on length	17025	NIST*	All sizes >0-8" (sizes >3" must send set plug)	17025	
Tape Measure Standard	17025	NIST*	All sizes >8-16" (sizes >3" must send set plug)	NIST*	
Steel Rulers	17025	NIST*	<b>Vision Systems/Optical Comparators</b>		
<b>Thread Plugs ACME Setting &amp; Working</b>			Optical Comparators	17025	
All sizes >0-12" ACME (per member)	17025		Vision System	17025	
All sizes >12-18" ACME (per member)	NIST*				

Equipment	Cal Type		
<b>Electronics</b>			
Battery Tester	17025		
Capacitance Meters	17025		
Clamp-On Meters	17025		
Current Clamps	17025		
Current Probes	17025		
Data Acquisition Units	17025	>6.5 digit	
Dielectric Testers (Hipots)	17025	>10 kV	
Differential Probes	17025		
Digital Igniter Testers	17025		
Electrical Testers	17025		
Ground Testers	17025		
High Voltage Probes	17025		
Logic Probes	17025		
Meg-Ohm Meters/Meggers	17025		
Oscilloscope Probes	17025		
Power Supplies & Sources(AC)	17025		
Power Supplies & Sources(DC)	17025		
Process Calibrators	17025		
Process Meters	17025		
Resistance Decade Boxes	17025	Accuracy	
Resistors	17025	Accuracy	
Scope Meters	17025		
Static Sensors	17025		
Surface Resistivity Meters	17025		
Tachometers	17025		
Voltmeters	17025		
Wattmeters	17025		
<b>Electronics</b>			
Welders	17025	Clamp-on	
Wrist Strap/Foot Strap Checkers	17025		
Gauss Meters	NIST*		
Ionizers	NIST*		
LCR Meters	NIST*		
Milli-Ohm Meters	NIST*		
Picoammeters/Electrometers	NIST*		
Sound Level Meters	NIST*		
Spectrophotometers	NIST*		
Stroboscopes	NIST*		
Timers/Stopwatches	NIST*		
<b>2, 4, 6, 8 Channel Oscilloscopes</b>			
30MHz to 6GHz	17025		
<b>Current Shunts</b>			
>0A-500A 50mV	17025		
>500A-2,000A 50mV	17025		
<b>Frequency (Non-RF)</b>			
Universal/Frequency Counters	NIST*		
Function Generators	NIST*		
Signal Generators	NIST*		
<b>Multimeters</b>			
3.5 Digit to 8.5 Digit	17025	>6.5 digit	

Equipment	Cal Type	
<b>PXI Cards</b>		
Keysight - Most Models	17025	
National Instruments - Most Models	17025	

Power Meters (Non-RF)		
1 to 6 channels	NIST*	
Power Analyzers	NIST*	
Power Meters	NIST*	

Multifunction Calibrators		
Fluke 5500A	17025	
Fluke 5502A	17025	
Fluke 5520A	17025	

Fluid Property Testers		
Hydrometers	17025	
Conductivity Meters	NIST*	
PH Meters	NIST*	
Viscosity Cups	NIST*	
Viscosity Meters includes 1 spindle	NIST*	
<b>Additional price per spindle</b>	NIST*	

Light		
Light Meters	17025	

Equipment	Cal Type	
<b>Force</b>		
Force Gages >0 - 1,000 lb	17025	NIST*
Load Cells 0-1,000 lb extension	17025	NIST*
Cable Tensiometers	NIST*	
Crush Testers	NIST*	
Dynamometers >0 lb-10,000 lb	NIST*	
Force Gages >1,000 -2,000 lb	NIST*	
Hand Held Pull Testers	NIST*	
Load Cells 1,000-2,000 lb extension	NIST*	
Pull Testers ≤ 500 lb	NIST*	
Tensile Testers	NIST*	

Pressure and Vacuum		
Magnehelic	17025	
Manometers	17025	Accuracy
Vacuum Gages	17025	Accuracy
Pressure Gages all sizes >0-20,000 psi	17025	Accuracy
Pressure/Vacuum Transducers	17025	Accuracy

Radio Frequency (RF)		
Attenuators	NIST*	

Scales, Balances & Weights		
We Consult, sell, Install, Service and Calibrate (17025) most all types and brands of Scales, Balances & Weights. Contact us for pricing.		

Equipment	Cal Type	
<b>Scale Integration Services</b>		
<b>We offer Customized Scale Integration Services to meet your needs. Contact us for pricing and information about how our experienced team can help you with your project.</b>		

Surface Plate Calibration & Lapping		
Everything greater than 144 in sq	17025	<288 in sq

Temperature/Humidity		
*Chart Recorders - Temp/Humidity	17025	NIST*
Chart Recorders - Temp Only	17025	
Dry Well/Micro Bath Calibrators	17025	
Environmental Chamber Temp 1 test point	17025	
<b>Additional price per test point</b>	N/A	
Freezer/Refrigerators	17025	
Furnaces > 800 °F 1 test point	17025	
<b>Additional price per test point</b>	N/A	
Incubators	17025	
Ovens 0-800 °F 1 test point	17025	
<b>Additional price per test point</b>	N/A	
Temperature Controllers	17025	

Equipment	Cal Type	
<b>Temperature/Humidity</b>		
RTD Calibrators	17025	
RTD Probe includes 3 test points	17025	
<b>Additional price per test point</b>	N/A	

Temperature/Thermocouple Probes 3 test point	17025	
<b>Additional price per test point</b>	N/A	

Thermocouple Calibrators includes Type J,K & T	17025	Accuracy
<b>Additional price per T/C Type</b>	N/A	

Environmental Chambers Temp & RH 1 test point	NIST*	
<b>Additional price per test point</b>	N/A	
Thermo Hygrometers	17025	NIST*

Data Loggers Type J, K, T		
All sizes 1-16 Channels	17025	Accuracy

Thermometers		
Infrared Thermometers	17025	NIST*
Thermometers Digital 1 channel	17025	Accuracy
Thermometers Digital 2 channels	17025	Accuracy
Thermometers Liquid in Glass - 3 test points	17025	Accuracy
<b>Additional price per probe</b>	17025	
<b>Additional price per test point</b>	N/A	
Hot Plates/Cold Plates	NIST*	
Soldering Irons	NIST*	

Equipment	Cal Type	
<b>Torque Calibrators</b>		
Bottle Cap	17025	
>0 lbf·ft-250 lbf·ft	17025	
>250 lbf·ft-1000 lbf·ft	NIST*	

Equipment	Cal Type	
<b>Volume</b>		
Beakers	NIST*	
Graduated Cylinders	NIST*	
Other Volumetric Instruments	NIST*	
55 Drums and other containers	NIST*	
<b>Additional Volume Test Points</b>	N/A	

Torque Wrenches		
>4 ozf·in - 2,000 lbf·ft (4 ozf·in - 24,000 lbf·in)	17025	
Torque Smart Tools	17025	
<4 ozf·in	NIST*	
<b>Additional price per Counter Clockwise same as Clockwise</b>		

Velocity		
Anemometers	NIST*	

Vibration		
Accelerometers	NIST*	
Accelerometers Single Frequency	NIST*	
Vibration Analyzer/Meters	NIST*	

Expedited/Pick-Up Delivery Services		
1 Day Turn Around		Add 105%
2 Day Turn Around		Add 80%
3 Day Turn Around		Add 55%
<b>Local Pick-Up/Delivery Stop Fee Based on County</b>		

COLOR KEY
<b>Inhouse Temp/Humidity Controlled Lab Only</b>
<b>Onsite at Customer Facility Only</b>
<b>Inhouse and Onsite</b>

\* Traceable to SI units through NIST. Garber Metrology operates under an ISO 9001:2015-certified quality management system.