



Visit our website at [www.houstonprecision.com](http://www.houstonprecision.com)

***- Call Houston Precision for Quality Service -***

## **Calibration Price List**

6633 Polk Street  
Houston, Texas 77011-1509

Tel: (713) 943-1155

Fax: (713) 943-2244

Revised: March 2011

**\*\*\*FREE PICK-UP AND DELIVERY IN THE HOUSTON METROPOLITAN AREA\*\*\***

\*Prices are for Houston Metropolitan Area and In-Lab, and are subject to change without notice.

\* Travel Service Charge of \$90 to \$300 may apply depending on location of Onsite Service

\* Repair charges are in addition to list prices. \*

Visit our website at [www.houstonprecision.com](http://www.houstonprecision.com)**MECHANICAL/PHYSICAL GAGES PRICE LIST**

<b>GAGE</b>	<b>DESCRIPTION</b>	<b>CALIBRATION PRICE</b>
<b>Angle Blocks</b>	ALL	\$15.00
<b>Angle Plates</b>	- 8"	\$35.00
	8" - 12"	\$42.00
	12" - 18"	\$55.00
<b>Ball Gage set</b>	Per Set/pair	\$40.00
<b>Bench Calibrator/Micrometer</b>		\$145.00
<b>Bench Calibrator</b>		\$160.00
<b>Bore Gages – Dial/Digital</b>	- 8"	\$40.00
	9" - 14"	\$45.00
<b>Calipers – Dial/Vernier &amp; Digital</b>	0" - 6"	\$18.00
	8" - 12"	\$20.00
	13" - 24"	\$30.00
	25" - 30"	\$40.00
	31" - 45"	\$45.00
	46" - 60"	\$65.00
<b>Caliper Master</b>	80"	\$125.00
	6"	\$100.00
	12"	\$180.00
<b>Centerfinder</b>	All	\$35.00
<b>Chart Recorder</b>	Temp/PSI or just PSI	\$125.00
<b>Comparators – ID/OD</b>		Contact Us for a Quote
<b>Contoureaders</b>		Contact Us for a Quote
<b>Cylindrical Plugs</b>	0" - 4"	\$16.00
	5" - 8"	\$20.00
	9" - up	\$25.00
<b>Cylindrical Rings (Plain)</b>	0" - 2"	\$25.00
	3" - 4"	\$30.00
	5" - 6"	\$35.00
	7" - 8"	\$45.00
	9" - up	\$55.00
<b>Deadweight Tester</b> Includes: fluid flush & refill	10,000 lbs	\$260.00
	20,000 lbs	\$375.00
	Pistons (add for each additional)	\$100.00
<b>Depth Gages</b>	All	\$32.50

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GAGE	DESCRIPTION	CALIBRATION PRICE
Depth Master	1-6"	\$140.00
	6-12"	\$200.00
DimensionAirs	Mahr Federal	Contact Us for a Quote
Includes: complete tear down and clean all internal parts. Calibrate to set Master		
Dial Caliper Gage (Frog Legs)		\$30.00
Distortion Gage		\$65.00
Durometer	A & D	\$55.00
	Standard	\$25.00
Dynamometer	Less than 9,900 lbs	Contact us for a Quote
	10,000 lbs and above	Contact us for a Quote
Feeler Gages	All	\$1.50 ea
		\$3.05 ea
Gage Blocks – Sets (Working) Inch Metric, English (5"-20")- Call for quote	Sets 9 pc. or less	\$40.00
	36 pc.	\$110.00
	81 pc.	\$248.00
	88 pc.	\$270.00
	119 pc.	\$365.00
Gage Blocks –Individual blocks (not in set)	< 4"	\$10.00
Groove Gages	All	\$35.00
Hardness Testers* *Lab Prices. See also Onsite Prices	King Brinell	\$179.00
	Rockwell (JB1, JR3, JR4 & R5).	\$179.00
	Equitip/Hartip	\$275.00
Hardness Scope		\$90.00
Stage Micrometer		\$95.00

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GAGE	DESCRIPTION	CALIBRATION PRICE
Height Gages – Vernier	12"	\$35.00
	18"	\$55.00
	24"	\$75.00
Height Gages – Dial	12"	\$55.00
	18"	\$75.00
	24"	\$95.00
	40"	Contact Us for a Quote
Height Gages – Digital	8"	\$125.00
	12"	\$150.00
	18"	\$175.00
	24"	\$200.00
	40"	Contact Us for a Quote
Height Gage – Linear CX1	0" - 38"	Contact us for a Quote
Height Master	0-12"	\$200.00
Height Setting Standards	Per Taper	\$40.00
Indicators – Test/Dial	All	\$25.00
Lead Gages	All	\$45.00
Lead Setting Standards	All	\$45.00
Level	MACHINIST	\$45.00
	MASTER	\$55.00
	CARPENTER	\$45.00
Load Cells	250 lbs	Call for a quote
	500 lbs	Call for a quote
	1,000 lbs	Call for a quote
	5,000 lbs	Call for a quote
	10,000 lbs	Call for a quote
	20,000 lbs	Call for a quote
	30,000 lbs	Call for a quote
Magnetometer	All	Contact Us for a Quote
Measuring Tape	Up to 25 feet	\$35.00
	> 30 feet	\$40.00
Micrometers (Depth, Groove, Blade) (1" Interval micrometers only)	0-1"	\$21.00
	1-2"	\$21.00
	2-3"	\$21.00
	Up to 6"	\$21.00
	Up to 12"	\$25.00
	Up to 24"	\$35.00
	Up to 30"	\$40.00

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<b>Micrometers (I.D.)</b> (1" Interval micrometers only) (\$5.00 for each rod)	1 ½"-8	\$30.00
	1 ½"-12	\$35.00
	4"-24"	\$45.00
	8"-20"	\$50.00
	1 ½"-32	\$62.00
	4"-40"	\$70.00
	6"-36"	\$65.00
	6"-60"	\$80.00
	36"-56"	\$75.00
	32"-82"	\$90.00
	8"-80"	\$100.00
	36"-108"	\$115.00
	Extra Mic head	\$22.50
<b>Micrometers (Interchangeable)</b> (1" Interval micrometers only) (Does not include micrometer standards) (\$5.00 for each additional Anvil)	0-3"	\$40.00
	0-4"	\$40.00
	0-6"	\$45.00
	6-12"	\$50.00
	12-18"	\$60.00
	16-20"	\$65.00
	18-24"	\$75.00
	24-30"	\$85.00
	30-36"	\$100.00
	36-42"	\$110.00
	42-48"	\$135.00
	48-54"	\$140.00
	54-60"	\$150.00
	60-66"	\$180.00
66-72"	\$195.00	
72-78"	\$225.00	

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GAGE	DESCRIPTION	CALIBRATION PRICE
<b>Micrometers (O.D)</b> (1" Interval micrometers only) (Does not include micrometer standards) <b>OD MIC STD'S are extra</b>	0-12"	\$25.00
	13-24"	\$32.50
	25-36"	\$40.00
	37" and up	\$48.00
	0-6" Set (STD'S ARE EXTRA)	\$150.00
	0-12" Set (STD'S ARE EXTRA)	\$300.00
<b>Micrometer Master (O.D.)</b>	1" - 6"	\$100.00
	1" - 12"	\$200.00
<b>Micrometer Standards</b>	- 6"	\$6.00
	7" - 80"	\$1.15 per inch
<b>MIC TRAC – Laser or Manual Calibration</b>	All Models/ Sizes	Contact Us for a Quote
	Calibration Fixtures	Contact Us for a Quote
<b>MRP – Pitch Diameter/Quality Gages</b>	All	\$55.00
<b>MRP Setting Standards</b>	All	\$45.00
<b>Optical Comparators</b>		Contact Us for a Quote
<b>Optical Video System</b>		Contact Us for a Quote
<b>Ovens &amp; Oven Controllers</b>		Contact Us for a Quote
<b>Parallels</b>	All	\$20.00
<b>Pin Gages</b>	Per Pin	\$1.75
<b>Pit Depth Gage</b>	All	\$23.50
<b>PI Tapes</b>		\$35.00
<b>Precision Angles</b>	All	\$24.50
<b>Pressure Calibrators</b>		Contact Us for a Quote
<b>Pressure Gages – PSI</b> Includes: Adjust Zero Only (Span Adjustment not included - Additional Charge)	Up to 10,000 PSI	\$45.00
	< 10,000 to 20,000 PSI	\$75.00
	Above 20,000 PSI	\$105.00
<b>Pressure Modules</b>	Up to 10,000 PSI	Contact Us for a Quote
<b>Process Calibrators</b>		Contact Us for a Quote
<b>Profile Gages</b>	All	\$40.00
<b>Protractors</b>	All	\$29.00

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GAGE	DESCRIPTION	CALIBRATION PRICE
Radius Gages	Individual (Per Leaf)	\$3.50 each
Roundness System		Contact Us for a Quote
Run-Out Gages	All	\$31.00
Snap Gages	All	\$33.50
Squares	- 18"	\$25.00
	19" - 28"	\$40.00
	Combination 3 pc. Set	\$65.00
Scales/Rules – Steel	- 24"	\$20.00
	25" - 48"	\$35.00
	49" - 60"	\$45.00
	Above 60"	\$70.00
Step Block	Ultrasonic standard	\$60.00
Stop Watch	All	Out Source
Straight Edge		\$15.00 per foot
Surface Analysis System		Contact Us for a Quote
Surface Plates		Contact Us for a Quote
Surface Roughness Gage	Federal Pocket Surf	\$110.00
	MTI Surf-Test	
Surface Roughness Standards	Single Patch	\$90.00
	Double Patch	\$110.00
Tachometer	Up to 30,000 R.P.M.	Contact us for a Quote
Telescoping Gage	-	\$10.00
Taper Gages	All	\$37.50
Thermometer	Digital/Infrared	\$80.00
Thermometer	Glass/ Bimetal/SS	\$47.50
Thickness Gage (Mechanical)	Federal & Mitutoyo	\$55.00
Thickness Gage (Ultrasonic)		\$110.00
Thread Height Gage	All	\$25.00
Thread Height Standard	All	\$40.00
Thread Plugs & Set Plugs	Unified	\$20.00
	NPT Plugs	Contact us for a Quote
Thread Rings	Most unified Std Rings under 1.5"	\$32.00
Thread Rings	API, Unified over 1.5"	Contact Us for a Quote
Thread Rolls	All (Per Set of 2)	\$68.00
Thread Wires	Per pitch(3 wires per set)	\$15.00 set

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GAGE	DESCRIPTION	CALIBRATION PRICE
Torque Tester & Analyzers	Single Transducer up to 2,000 ft/lb	Contact us for a Quote
	Additional Transducer	Contact us for a Quote
Torque Multiplier		\$125.00
Torque Wrenches	0-150 ft/lbs	\$37.50
	151 to 250 ft/lbs	\$47.50
	251 to 600 ft/lbs	\$ 62.50
	700 to 1,000 ft/lbs	\$70.00
	1,500 to 2, 000 ft/lbs	\$ 120.00
Torque Watches, Screwdrivers		\$60.00 Contact us for a Quote
Transducers	0-10,000 PSI	Out Source/Contact us for a Quote
	11,000 to 20,000 PSI	
	21,000 to 30,000 PSI	
UV Light Meters	All	Contact Us for a Quote
V-Block	All	\$37.50
Vacuum Gages	All	\$40.00
Weight Scales	Up to 200 lbs	Contact Us for a Quote
Weights	Up to 50 lbs	Contact Us for a Quote

**Onsite Service available for the following Equipment. Contact us for a Quote.**

- \*Contoureader (PMC)
- \*Hardness Testers
- \*ID/OD Comparator (Federal)
- \*Optical Comparators
- \*Roundness System (Federal & Mitutoyo Models)
- \*Video System (Micro Vu & ST Models)
- \*Granite Surface Plates
- \*Height Gages
- \*Mic Tracs
- \*Roughness System (Federal, Mitutoyo Models)
- \*Surface Analysis System
- \*Welders

**CMM Service Available:**

Contact for a Quote. We need the following information to correctly quote.

- Manufacturer, Model
- Axis Size, Software
- CNC or Manual, Probe Used
- Is the unit Operational?

\*\* Travel Expenses (Onsite Charge) may apply for any onsite services. They will be included with quote, where applicable

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**ELECTRONIC AND AVIONIC EQUIPMENT LIST**

<b>EQUIPMENT</b>
<b>Air Test Data Sets</b>
<b>Barfield Meters</b>
<b>Clamp-On Meter</b>
<b>Counters</b>
<b>Decade Boxes</b>
<b>Decibel</b>
<b>Dry Block Temperature Calibrator</b>
<b>Hi-Pot</b>
<b>Meggers</b>
<b>Multimeters</b>
<b>O-Scopes</b>
<b>Panel Meters</b>
<b>Power Supplies</b>
<b>RTD Calibrators</b>
<b>Thermocouple Calibrators</b>
<b>Thermocouples</b>
<b>Transmitters</b>
<b>V.O.M.s</b>
<b>Watt Meters</b>
<b>Welders</b>

For these items & others not listed, call or email us with the Manufacturer, model, description with range of your electronic equipment and we will be glad to get you pricing for calibration.

Limited Onsite Service Available, contact us for a Quote

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**GENERAL TERMS AND CONDITIONS**

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Payment Terms: Invoices are payable **Net due in 30 days** (upon credit approval), first order will be COD or Credit Card. Remit to: Houston Precision Inc., 6633 Polk Street, Houston, Texas 77011-4509.

Shipping Terms: Freight is prepaid/add. Or customer shipping account number. We reserve the right to ship the cheapest, practical route, unless otherwise specified.

Drop Shipments to the "User" or any other destination FOB manufacture must be authorized.

Sales Tax: Prices DO NOT include Sales Tax, which may be imposed by any taxing authority. Sales Tax will be charged unless Tax Exemption Certificate is supplied.

Claims for shortages or errors in shipment it must be reported to the company within ten working days after receipt of merchandise.

Responsibility: HP Inc. ceases to be responsible for delivery upon the acceptance of a shipment by a transportation company, as evidenced by a receipt from the common carrier, the purchase and sale of all products being completed at point of shipment.

Price Changes: Discounts, net prices, terms and conditions are subject to change without notice. HP Inc will in good faith advise our customers as to any changes in terms and conditions.

Credit>Returns - No returns or credit is acceptable without written authorization. Discrepancies in repairs/calibration must be reported within 10 working days.

Warranty - Houston Precision Inc. warrants its workmanship to be free from defects for 60 days from the date of shipment. At our option, we will repair or replace any defective product upon confirmation of poor quality workmanship, prepaid, and properly packed to our facilities in Houston, Texas. This warranty applies to all services that have not been successfully performed. Any unauthorized tampering, misuse or neglect will make this warranty null and void. All products serviced must be used in a normal industrial environment. Under no circumstances will Houston Precision, Inc. or any affiliates have any liabilities for loss or for any indirect or consequential damages.

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To our Valued Customers,

We are pleased to be starting our business with you. Deterco, Inc. is an industrial distributor supply company located in Houston, Texas. We have been in business since 1983. We have many Products lines available; the following is a short list for your review. Please visit our website to review a more complete list.

**Manufacturer**

**Product Lines**

**Metrology Systems**

Faro Technologies, Inc.  
Fred Fowler Co.  
Gagemaker  
Genesys Instruments, Inc.  
IMS- Int'l Metrology Systems  
Mahr Federal, Inc.  
Renishaw, Inc.  
Vision Engineering

Portable CMM Measurement Equipment  
Linear measuring systems and Metrology  
Linear measuring systems and special gages  
Borescopes and Endoscopes, Rigid, Flex and Micro  
CMM Coordinate Measuring Systems  
Metrology hand gages and measuring systems  
Touch Trigger Probes for CMM's  
Non Contact Optical Measurement Equipment

**Threaded & Cylindrical Gauges**

Micron Co., Inc.  
Mueller Gage Company  
PMC -Lonestar, Inc.  
PMC-Mercury Gage, Inc.  
Pennoyer-Dodge Co.  
Swanson Tool Mfg., Inc.  
Regal Beloit, Inc.  
Vermont Gage

Carbide Cylindrical gauges  
Dimensional gauges & specials  
API, straight thread members and Masters  
Straight Threaded members  
Special Precision gauges  
Thread and Plain Gages  
Straight Thread members  
HSS Cylindrical gauges

**Force Gauges**

Imada, Inc.  
Shimpo, Inc.

Force Gauges – Digital & Mechanical – Test Equip  
Force Gauges – Digital & Mechanical – Test Equip

**Carbide Inserts**

American National Carbide  
Caro Carbide  
Tool Flo  
SECO Carbology  
T.L.C Corp

Threading Inserts  
Threading Inserts  
Threading Inserts  
Threading Inserts  
Threading Inserts

### **NDT Test Equipment and Gauges**

Time Group	NDT & Hardness Test Equipment
Equotip	Electronic Hardness Measuring equipment
King Tester, Inc.	Brinell Hardness Test Equipment
Magna Flux	NDT Mag Equipment & Test Equipment
Sun-Tec Corp	New & Rebuilt Hardness Testing Equipment
StressTel Corp.	Ultrasonic NDT thickness gauges
Spectronics	NDT Test Equipment
Technisonic	Transducers for Ultrasonic NDT testing
Sonatest	Ultrasonic Equipment

### **Hand Gauges & Tools**

Allen Gauge Co.	API Thread Element Gauges
Brown & Sharpe	Hand Tools & Gauges
Comtorgage	Internal Bore Gauges
Flexbar	Hand Tools & Gauges, Reprorubber
Fred Fowler Co.	Hand Tools & Gauges
Gagemaker	API Thread Element Gauges
ST Industries	Hand Tools & Gauges
Sherr Tumico	Optical Comparators & Video Equipment
Western Instruments	PIT Gauges & Portable Magnetic Particle Inspection Equip.

### **Pressure Gauges**

Ashcroft Gage	Pressure Gauges
Daughtridge Sales	Pressure Gauges
Dyer	Pressure Gauges
McDaniel Gauges	Pressure Gauges
US Gage	Pressure Gauges

This is just a sample of the popular lines that we represent.  
If you have any additional questions or comments, you may contact us at (713) -943-2721  
or visit our web site at [www.deterco.com](http://www.deterco.com)

Thank You,  
*Deterco Sales Team*