

2022 Calibration Price List

Houston Precision, Inc.

Metrology Lab, In-House & Onsite Services



ISO 9001: 2015 Cert# US006-QCQ

Contact Us:

6633 Polk Street
Houston, Texas 77011-4509

PHONE: (713) 943-1155

Fax: (713) 943-2244

service@houstonprecision.com

www.houstonprecision.com

Gary Deterling	President	Gary.Deterling@houstonprecision.com
Lori Arredondo	General Manager	Lori.Arredondo@houstonprecision.com
John Christodoulou	Quality Manager	John.christodoulou@houstonprecision.com

Standard Calibration Quotes Contact:

In-House Service service@houstonprecision.com

Onsite Calibration Quotes Contact:

Onsite Service Onsiteservice@houstonprecision.com

Non-Conformance Issues/Complaints or to schedule an Audit Contact:

John Christodoulou	Quality Manager	John.christodoulou@houstonprecision.com
John Christodoulou	Quality Manager	John.christodoulou@deterco.com

New Gauge Pricing and Quotes Contact:

New Purchase RFQ Sales@deterco.com

****We Offer Expedited Services 24, 48, & 72 Hour Service Available @ an Additional Cost****

We also offer onsite services for the following equipment

- | | |
|---|-------------------------|
| ~Contoureaders (PMC) | ~Granite Surface Plates |
| ~Hardness Testers | ~Height Gages |
| ~Roughness Systems (Federal & Mitutoyo) | ~Optical Comparators |
| ~Surface Analysis System | ~Welders MIG |
| ~Video System (Micro Vu & ST Models) | ~Mic Tracs |
| ~Roundness System (Federal & Mitutoyo) | |

MECHANICAL/PHYSICAL GAGES PRICE LIST

GAGE	DESCRIPTION	CALIBRATION PRICE
Angle Blocks	All	\$20.00
Angle Plates	- 8"	\$46.35
	8" - 12"	\$55.80
	12" - 18"	\$72.60
Ball Gage set	Per Set/pair	\$52.50
Bench Calibrator/Micrometer	All	\$210.00
Bore Gages- Dial / Digital	0-8"	\$52.50
	9"-14"	\$60.00
Bench Calibrator	All	\$210.00
Calipers – Dial/Vernier & Digital	0" - 6"	\$24.75
	8" - 12"	\$26.35
	13" - 24"	\$40.00
	25" - 30"	\$52.50
	31" - 45"	\$60.00
	46" - 60"	\$86.35
Caliper Master	80"	\$165.30
	6"	\$131.60
Caliper Master	12"	\$236.90
	All	\$46.35
Centerfinder	All	\$46.35
Chart Recorder	Temperature & Humidity	Contact Us for a Quote
Chart Recorder PSI	All	Contact Us for a Quote
Clamp-On Meter	All	Contact Us for a Quote
Comparators – ID/OD		Contact Us for a Quote
Contoureaders		Contact Us for a Quote
Cylindrical Plugs	0"- 4"	Contact Us for a Quote
	5"- 8"	Contact Us for a Quote

GAGE	DESCRIPTION	CALIBRATION PRICE
	9" - up	\$33.70
Cylindrical Rings (Plain)	0" - 2"	\$33.70
	3" - 4"	\$40.00
	5" - 6"	\$46.35
	7" - 8"	\$60.00
	9" - up	\$72.65
	Data Logger	All
Depth Gages	All	\$43.15
Depth Master- Mic Tree	1-6"	\$236.90
	6-12"	\$263.15
Dial Caliper Gage (Frog Legs)	All	\$40.00
Distortion Gage		Contact Us for a Quote
Drift Balls		\$31.60
Durometer	A & D	\$70.55
	Durometer Standard	\$33.70
Feeler Gages	All	\$2.10 EA.
Gage Block- Sets (Working) Inch	Sets 9 pc. or less	\$52.65
	36 pc.	\$145.30
	81 pc.	\$326.35
	88 pc.	\$355.80
	119 pc.	\$481.05
Gage Blocks –Individual blocks (not in set)	< 4"	\$13.70
Gage Blocks- Individual blocks (not in set)	Greater than 5"	Contact Us for a Quote
Gage Blocks- Metric	All	Contact Us for a Quote
Groove Gages	Up to 6"	\$28.45
	Up to 24"	\$33.70
	Up to 30"	\$52.65
Hardness Testers *	King Brinell	\$335.80
~Lab Prices~ (Email or Call for an Onsite Quote)		
	Rockwell (JB1, JR3, JR4 & R5).	\$235.80
	Equitip/Hartip	\$362.10
Hardness Scope	All	\$119.00
Stage Micrometer	All	\$125.30
Height Gages – Vernier	12"	\$46.35
	18"	\$72.65
	24"	\$99.00
Height Gages – Dial	12"	\$72.65

[H: QMS ISO 9001:2015/MASTER QMS ISO 9001:2015/QUALITY MANAGEMENT SYSTEM/4.\) FORMS/CURRENT](http://www.houstonprecision.com)

Document# HPI-43-31-01 Revision: 01
Reviewed By: G.W Deterling
Approved By: L.M Cathey
Release Date: 08/08/2018

GAGE	DESCRIPTION	CALIBRATION PRICE
	18"	\$99.00
	24"	\$125.30
	40"	Contact Us for a Quote
Height Gages – Digital *	8"	\$165.30
	12"	\$198.00
	18"	\$230.55
	24"	\$263.20
	40"	Contact Us for a Quote
Height Gage – Linear CX1	0" - 38"	Contact Us for a Quote
Height Master	0-12"	\$263.20
Height Probe Master/ Height Standards	All	\$52.65
Indicators – Test/Dial	All	\$33.70
Lead Gages	All	\$60.00
Lead Setting Standards	All	Contact Us for a Quote
Level	MACHINIST	\$60.00
	MASTER	\$72.65
	CARPENTER	\$60.00
Load Cells	All	Contact Us for a Quote
Magnetometer	All	Contact Us for a Quote
Measuring Tape	Up to 25 feet	\$46.35
	> 30 feet	\$52.65
Meggers	All	Contact Us for a Quote
Multimeters	All	Contact Us for a Quote
Micrometers Depth (1" Interval micrometers only)	Up to 6"	\$28.45
	Up to 12"	\$33.70
	Up To 24"	\$46.35
	Up to 30"	\$52.65
Rods	Each	\$10.55
Groove Micrometers	All	\$46.35
Micrometers Internal Diameter 1" Interval Micrometers Only ID MICS	1 ½"-8	\$40.00
	1 ½"-12	\$46.35
	4"-24"	\$60.00
	8"-20"	\$66.35
	1 ½"-32	\$82.10
	4"-40"	\$92.65
	6"-36"	\$86.35
	6"-60"	\$105.30
	36"-56"	\$99.00
	32"-82"	\$119.00

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GAGE	DESCRIPTION	CALIBRATION PRICE
	8"-80"	\$131.60
	36"-108	\$151.60
	Extra Mic Head	\$30.55
Micrometers – Interchangeable 1" Interval Micrometers Only Does not include micrometer standards	0-3"	\$52.65
	0-4"	\$52.65
	0-6"	\$60.00
	6-12"	\$66.35
	12-18"	\$79.00
	16-20"	\$86.35
	18-24"	\$99.00
	24-30"	\$112.65
	30-36"	\$131.60
	36-42"	\$145.30
	42-48"	\$178.00
	48-54"	\$184.25
	54-60"	\$198.00
	60-66"	\$236.85
	66-72"	\$256.85
	Micrometer Standards	72-78"
1" - 6"		\$7.90 Each
7" – 80"		\$1.60 per inch
Anvils	Each	\$10.55
Micrometers (O.D) / Blade Micrometers 1" Interval Micrometers Only Does not include micrometer standards	0-12"	\$33.70
	13-24"	\$43.20
	25-36"	\$52.65
	37" and up	\$63.20
Micrometer Master (O.D.)	1"- 6"	\$131.60
	1"- 12"	\$263.15
MIC TRAC– Laser or Manual Calibration	All Models/ Sizes	Contact Us for a Quote
	Calibration Fixtures	Contact Us for a Quote
MRP – Pitch Diameter/Quality Gages	All	\$72.65
MRP Setting Standards	All	\$60.00
Optical Comparators *		Contact Us for a Quote
Optical Video System *		Contact Us for a Quote
Ovens & Oven Controllers		Contact Us for a Quote
Parallels	All	\$26.35
Pin Gages	Per Pin	Contact Us for a Quote
Pit Depth Gage	All	\$31.60

GAGE	DESCRIPTION	CALIBRATION PRICE
PI Tapes	All	\$46.35
Precision Angles	All	\$31.60
Pressure Calibrators		Contact Us for a Quote
Pressure Gages – PSI *	Up to 20,000 PSI	Contact Us for a Quote
Pressure Modules *	Up to 20,000 PSI	Contact Us for a Quote
Process Calibrators		Contact Us for a Quote
Profile Gages	All	Contact Us for a Quote
Protractors *	All	\$39.00
Radius Gages	Individual (Per Leaf)	\$4.75 each
Roundness System		Contact Us for a Quote
Run-Out Gages	All	\$41.10
Screw Pitch Gage		\$52.65
Snap Gages	All	Contact Us for a Quote
Squares	- 18"	\$33.70
	19" - 28"	\$52.65
	Combination 3 pc. Set	\$86.35
Scales/Rules – Steel	- 24"	\$26.35
	25" - 48"	\$46.35
	49" - 60"	\$56.85
	Above 60"	\$73.70
Step Block	Ultrasonic standard	\$79.00
Stop Watch	All	Contact Us for a Quote
Straight Edge		Contact Us for a Quote
Surface Plates		Contact Us for a Quote
Surface Roughness Gage	Federal Pocket Surf	\$145.30
	MTI Surf-Test	
Surface Roughness Standards	Single Patch	\$119.00
	Double Patch	\$158.00
Tachometer	Up to 30,000 R.P.M.	Contact us for a Quote
Telescoping Gage	-	\$13.70
Taper Gages	All	\$49.50
Thermometer * -15C to 500C	Digital/Infrared	\$130.00
Thermometer 501C to 1200 C	Digital/Infrared	\$250.00
IR Thermal Imager	Thermal Imager	\$330.00
IR Pyrometers up to 1200C	IR Pyrometer	\$250.00
IR Camera up to 1200C	IR Camera	\$1500.00 + \$500.00 per lens
Thermometer *	Glass/ Bimetal/SS	Contact Us for a Quote
Thickness Gage (Mechanical)	Federal & Mitutoyo	\$70.55
Thickness Gage (Ultrasonic)		\$145.30

GAGE	DESCRIPTION	CALIBRATION PRICE
Thread Height Gage	All	\$33.70
Thread Height Standard	All	Contact Us for a Quote
Thread Plugs	Unified Go/NoGo	Contact Us for a Quote
NPT Plugs	< 1"	\$52.65
NPT Plugs	2" - 3.5"	\$60.00
	4" - 12"	\$73.70
Thread Rings	Most unified 2A	\$42.10
Thread Rings Thread Rings	Standard Rings under 1.5"	\$42.10
	API, Unified over 1.5"	Contact Us for a Quote
Thread Rolls		Contact Us for a Quote
Torque Tester & Analyzers	All	Contact Us for a Quote
Torque Multiplier *	All	Contact Us for a Quote
Torque Wrenches	0-250 in/lbs	\$68.45
Torque Wrenches *	0-150 ft/lbs	\$49.50
Torque Wrenches * Torque Watches *	151 to 250 ft/lbs	\$63.15
	251 to 600 ft/lbs	\$83.15
	700 to 1,000 ft/lbs	\$109.50
	1,500 to 2,000 ft/lbs	\$158.00
	651 & 940 Series	\$72.65
Torque Screwdrivers		Contact Us for a Quote
Transducers	All	Contact Us for a Quote
UV Light Meters	All	Contact Us for a Quote
V-Block	All	\$50.55
Vacuum Gages	All	Contact Us for a Quote
Weight Scales	Up to 200 lbs	Contact Us for a Quote
Weights	Up to 50 lbs	Contact Us for a Quote

We Offer Laser Etching Services

Set up Fee		Contact Us for a Quote
Company Logo	Customer has to provide file	Contact Us for a Quote
Laser Etching	Per Gauge	\$19.00

PRICE SUBJECT TO CHANGE WITHOUT NOTICE.

6633 POLK STREET
HOUSTON, TEXAS 77011

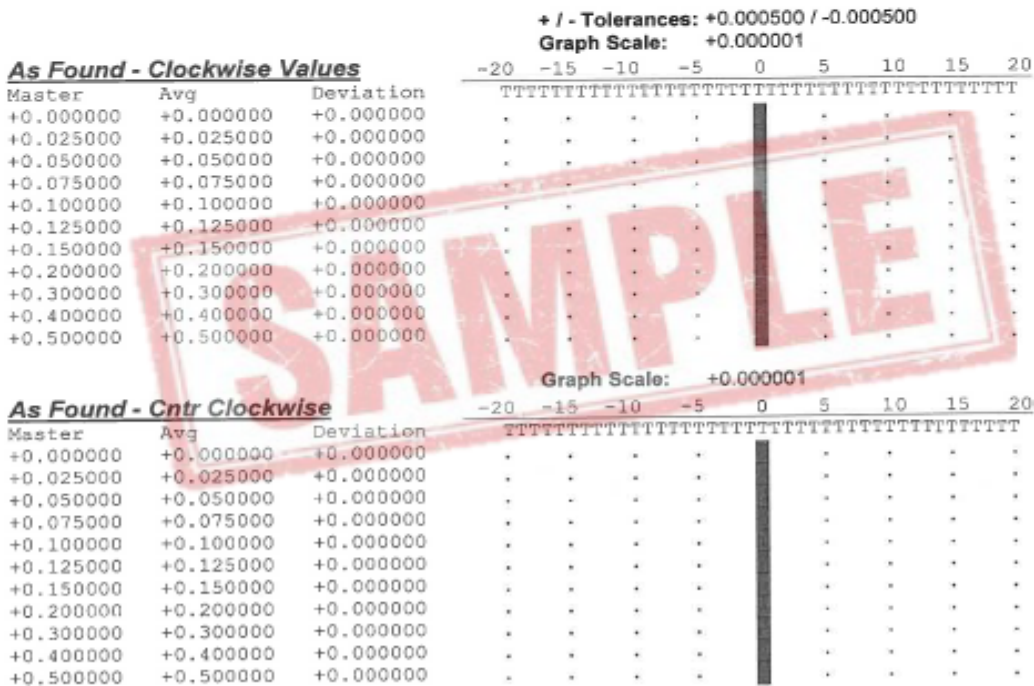
OFF (713) 943-1155
FAX (713) 943-2244

Houston Precision, Inc.
6633 Polk Street
Houston, 77011
(713) 943-1155 office
(713) 943-2244 fax

Calibration Report

Company:	Customer Name	Doc #:	182538
Address:	Address	Calibration Date:	11/22/2021
	Shipping/Receiving	PO/Acct:	PO Number
	City, TX Zip	Page:	1 of 2
Contact:	Customer Contact	Recv'd Condition:	
Dept:		Date Received:	
Gage:	Description of Gage	Control:	ID of Unit
Mfg:	OEM	Model:	Model
Location:		Serial #:	S/N

Repairs:



Comments:

Cleaned & visually inspected for cracked lens cover, bent stem & housing and for proper movement of stem/gear assembly.

6633 POLK STREET
HOUSTON, TEXAS 77011OFF (713) 943-1155
FAX (713) 943-2244**Houston Precision, Inc.****Calibration Report**6633 Polk Street
Houston, 77011
(713) 943-1155 office
(713) 943-2244 fax

Page #:	2 of 2	Doc #:	182536
Gage:	Description of Gage	Control:	ID of Unit
Mfg:	OEM	Model:	Model
Location:		Serial #:	S/N

Comments:

The calibration and certification of this instrument was performed in accordance to customer specifications manufacturer specifications and to internal HPI Quality Procedure # QP-39, latest revision

Reference HPI, S/O #

We certify the equipment used for this calibration is traceable to NIST through one or more of the following numbers:
E1377 MT-3024-50, 24" Gagemaker MicTrac System
L-9908-1146-04 Cal Date / Due Date: 10/6/2021 -- 10/6/2022

Gage Status: PASS**Due Date: 11/22/2022**

*Laboratory Environmental Conditions - Temperature: 68°F (± 3.6°F) and/or 20°C (± 2°C), Relative Humidity: Between 30% and 60%.
*This Laboratory meets requirements of ISO 9001:2015, ANSI/NC SL Z540-1-1994 and Houston Precision Quality Manual.

Certified By: John Christodoulou Signature: _____

This certificate is not valid unless all 2 page(s) are present.
Results of this certificate relate only to the item mentioned in document header.
END OF DOCUMENT