



# Industrial Gage Calibration Services

## 2009 GAGE CALIBRATION PRICE LIST

ITEM DESCRIPTION	PRICE	ITEM DESCRIPTION	PRICE
AG DAVIS ACTUATOR	20.90	GAGE BLOCKS IND .050 TO 4"	
AG DAVIS GROOVE PLUG	11.60	GRADE 1-2-3 OR SHOP	2.65 EA
ANGLE BLOCKS	18.50	GAGE BLOCKS IND .050 TO 4"	
ANGLE GAGES PER LEAF	3.50	ASME GRADE 00-0-AS1-AS2 5 STEP	3.25 EA
ANGLE PLATES UP TO 12"	36.00	GAGE THIN BLOCKS (EA)	5.10
ANGLE PLATES 12-24"	54.00	GROOVE GAGE	20.80
BENCH CENTERS TO 12"	71.00	HARDNESS TESTER BRINELL	93.00
BENCH CENTERS 12-36"	102.75	HARDNESS TESTER HAND HELD	41.20
BLAKE COAX	32.50	HARDNESS TESTER ROCKWELL	93.00
BLOCK – 1,2,3	19.75	HEIGHT GAGE 0-12"	46.00
BORE GAGE DIAL	27.95	HEIGHT GAGE 13-24"	58.00
BORE GAGE DIGITAL	27.95	HEIGHT GAGE 24-40"	108.00
BORE GAGE INTEREST	43.00	HEIGHT GAGE MASTER TO 24"	103.00
BORE GAGE SHALLOW	50.00	HEIGHT MASTER 18"	113.00
BROACH KEY	40.00	HOLE GAGES	17.90
BROACH KEY PLUG	27.00	HOLIDAY TESTER	40.00
CALIPER / Versa Gages 0-6"	14.25	HYGROMETER	25.50
CALIPER / Versa Gages 0-8"	14.25	ID/OD GAGE	21.25
CALIPER / Versa Gages 12"	15.75	INDICATOR STAND	18.50
CALIPER / Versa Gages 18"	21.90	JOHNSON THREAD COMPARATOR	73.50
CALIPER / Versa Gages 24"	30.25	KALMASTER	71.00
CALIPER / Versa Gages 36"	34.60	LEVELS – DIGITAL	47.80
CALIPER / Versa Gages 48"	42.75	LEVELS – PRECISION	54.50
CALIPER / Versa Gages 60"	55.00	LOAD CELL (500 LB. MAX.)	77.00
CALIPER / Versa Gages 72"	79.50	MAGNETIC BLOCK	29.00
CALIPER MASTER	49.00	MASTER BLOCKS EACH	6.50
CHAMFER GAGES	25.40	MASTER SET DISC .150-2.25"	13.90
COMPTOR DIAL	10.50	MASTER SET DISC 2.251-5.25"	16.00
COMPTOR PLUG	11.30	MASTER SET DISC 5.25 – 12"	20.85
DEAD WEIGHT PISTON	29.35	MASTER SETTING DISC OV 12"	32.00
DEAD WEIGHT WEIGHTS (EA)	18.00	MIC DEPTH MASTER .5-6"	68.00
DEAD WEIGHT TESTER, PISTON & WEIGHTS	340.00	MIC DEPTH MASTER 6-12"	98.00
DEPTH GAGE	15.00	MIC KALMASTER PER STEP	8.90
DIAL INDICATOR	16.50	MIC MASTER (SMALL) PER STEP	3.20
DIAL INDICATOR CALIBRATOR	45.75	MICROMETER AUTOMATIC	17.90
DIGIT CHECK	330.00	MICROMETER BLADE/GROOVE	10.80
DIGITAL MINI CHECKER	46.00	MICROMETER DEPTH 0-6" W/RODS	19.90
DIMENTRON PLUG	11.25	MICROMETER DEPTH 7+ W/RODS	27.75
DORSEY GAGE	17.75	MICROMETER HEADS (BENCH)	49.40
DUROMETER	48.40	MICROMETER ID +24	56.50
FEELER GAGE - PER LEAF	2.10	MICROMETER ID 0-6"	23.00
FILLET WELD GAGE – PER LEAF	3.40	MICROMETER ID 7-12"	28.25
FLUSH PIN	17.75	MICROMETER ID 13-24"	45.75
FORCE GAGE 0-200	44.00	MICROMETER INDICATOR	42.50
FORCE GAGE 201-500	79.00	MICROMETER INT CHG 0-12"	30.90
GAGE BLOCK LONG 5" to 12"	18.95	MICROMETER INT CHG 13-17"	34.00
GAGE BLOCK LONG Over 12"	Per Quote	MICROMETER INT CHG 18-23"	43.00

PHONE: (563) 391-8500 - 800-391-8501 FAX: (563) 391-0112  
ADDRESS 21112 Scott Park Road, Davenport, IA 52804

E-MAIL: [testlab1@worldnet.att.net](mailto:testlab1@worldnet.att.net) WEB SITE: [www.testlab1.com](http://www.testlab1.com)

ITEM DESCRIPTION	PRICE	ITEM DESCRIPTION	PRICE
MICROMETER INT CHG 24-30"	51.50	SPLINE PLUGS	42.75
MICROMETER LENGTH 0-11"	10.75	SQUARE MASTER, GRANITE	144.00
MICROMETER LENGTH 12-24"	18.00	SQUARES COMBO	18.00
MICROMETER LENGTH 24 to 48"	35.70	SQUARES CYL TO 12"	60.50
MICROMETER OD TO 6"	11.00	SQUARES STEEL TO 12"	28.25
MICROMETER OD 7-12"	16.50	SQUARES STEEL 13-24"	55.50
MICROMETER OD 13-24"	22.40	SQUARES STEEL 36"	66.00
MICROMETER OD +24"	35.50	STEP BLOCK 0-8"	13.80
MICROMETER THREAD 0-6" (PITCH)	20.50	STRAIGHT EDGE 0-24"	37.00
MICROMETER TRIFLUTE	27.00	STRAIGHT EDGE 24"+	53.00
OPTICAL COMPARATOR TO 15"	148.00	STRAIGHT EDGE, GRANITE	70.00
OPTICAL COMPARATOR 16-36"	199.00	SUPER MICROMETER 0 TO 8"	72.00
OPTICAL GLASS (HAND HELD)	21.25	SURFACE PLATES 4-9 SQ FT	55.25
PARALLELS PER PAIR	36.00	SURFACE PLATES 9-16 SQ FT	63.25
PARALLELS ADJ PER PAIR	21.60	SURFACE PLATES LESS 4 SQ FT*	40.00
PI TAPE 2" – 24"	32.50	SURFACE PLATES OVER 16 SQ FT	4.40 SQ FT
PIN GAGE DELTRONIC EA	1.95	TAPE MEASURE 10'	17.50
PIN GAGE STANDARD +.0002/-0002 EA	1.40	TAPE MEASURE 12'	21.00
PITCH GAGES PER LEAF	2.00	TAPE MEASURE 13'	22.50
PLUG GAGE PLAIN TO 6"	11.40	TAPE MEASURE 25' TO 30'	24.70
PLUG GAGE PLAIN – DOUBLE END	22.80	TAPE MEASURE 50'	77.00
PLUG GAGE PLAIN +6"	18.75	TAPE MEASURE 100'	118.00
PLUG NPTF – 6 STEP	32.50	TAPE MEASURE 200'	131.00
PRECISION VICES	29.00	TAPER GAUGE, THICKNESS	32.50
PRESSURE/VACUUM GAGES	48.25	TAPER PLUG GAGE	27.75
PRESSURE GAGES 10 OR MORE	42.75	TELESCOPING GAGE	21.50
PRESSURE/TEMP RECORDER	82.50	TEMPERATURE RECORDER	69.50
PRESSURE RECORDER	68.25	TEMP/HUMIDTY RECORDER	80.50
<b>PRESSURE GAGE REPAIRS</b>	<b>Non-Liquid</b>	<b>Liquid</b>	TENSIONOMETER – 3 CABLES
ZERO SHIFT ADJUSTMENT	13.25	20.00	TENSIONOMETER OVER 3 CABLES
RANGE/SPEED ERROR/SCALE SHAPE	16.30	22.50	TEST INDICATOR ELECTRIC
GLYCERIN REFILL/HALF GALLON		35.95	TEST INDICATORS .0001+
GLASS REPLACEMENT – SMALL		13.40	THERMOMETER GLASS
PROFILOMETER		51.50	THERMOMETER STEEL
PROTRACTORS		16.25	THICKNESS COATING (ELEC)
RADIUS GAGES PER LEAF		3.40	THICKNESS GAGE – ULTRASONIC
RAY TABLE		60.00	THICKNESS GAGE CYLINDER
REVERSE BLOCK (FOR HEIGHT GAGE)		3.00	THICKNESS GAGE PORTABLE
RING GAGE 6 STEP NPT		31.50	THICKNESS STANDARDS EA
RING GAGE PLAIN TO 3/8"		23.00	THREAD PLUGS (DE) PIPE
RING GAGE PLAIN 3/8" TO 8"		19.00	THREAD PLUGS PIPE/NPT/NP
RING GAGE PLAIN 8-12"		27.25	THREAD RING 0-2" ACME
RISER BLOCKS 10"		45.25	THREAD RING 2-4" ACME
ROUGHNESS STANDARD		27.70	THREAD RING 4-6" ACME
RULES, STEEL TO 24"		27.50	THREAD RING 0-1" EA
RULES, STEEL 24+		44.25	THREAD RING 1-2" EA
SCALE UP TO 100 lbs.		47.00	THREAD RING 2-4" EA
SCREW PITCH GAGE		27.50	THREAD RING 4-6" EA
SET BLOCK & PINS		20.50	THREAD RING NPT 0-2"
SINE BAR TO 10"		27.50	THREAD PLUG – BRITISH SE
SINE PLATE – 1 AXIS		49.50	THREAD PLUG – BRITISH DE
SINE PLATE – COMPOUND		83.95	THREAD SET PLUG DE 4" +
SNAP GAGE 0-5"		14.90	THREAD SET PLUG (DE) 0-4"
SNAP GAGE 6-12"		19.90	THREAD SET PLUG (SE) 0-4"
SPERHICAL GAGE BALLS (EA)		3.75	THREAD SET PLUG (SE) 4" +
SPHERICAL BALL (CMM)		14.50	THREAD WORK PLUG (DE) 0-2"

\* Minimum Size 8" X 12"

ITEM DESCRIPTION	PRICE	ITEM DESCRIPTION	PRICE
THREAD WORK PLUG (DE) 2-6"	36.50	TORQUE WRENCH HYDRAULIC	87.50
THREAD WORK PLUG (DE) 6+	64.50	TORQUE MULTIPLIER	42.00
THREAD WORK PLUG (SE) 0-2"	10.50	<b>TORQUE WRENCH ADJUSTMENTS</b>	13.40
THREAD WORK PLUG (SE) 2-6"	18.25	TORQUE ANALYZER	52.50
THREAD WORK PLUG (SE) 6+	32.25	TRAVEL INDICATOR	16.80
TOOL MAKERS KNEE	42.00	UT TEST BLOCKS	113.50
TORQUE (PRESET)	25.25	VEE BLOCKS	28.75
TORQUE 1-250 FT LBS	42.00	WEIGHTS (EA) 200 GRAMS TO 20 LBS	15.45
TORQUE WRENCH (IN LBS) ( IN OZ)	31.80	WEIGHTS (EA) 1 MG TO 200 GRAMS	23.70
TORQUE 250-600 FT LBS	68.00	WIDTH GAGE	21.80
TORQUE WRENCH 1000 FT LBS	78.50	WIRES, GEAR PER SET OF 2	15.80
TORQUE WRENCH 2000 FT LBS	110.00	WIRES, THREAD-INCH PER SET OF 3	16.50

**Minimum Repair Pricing: \$25.00 Evaluation Fee\***

**\*An Evaluation fee will be charged to all items for which a repair quotation is requested.  
This fee applies when repairs are evaluated but not performed.**

**ADDITIONAL CHARGES**

Cleaning Fee (When excessive contamination effects calibration results)	\$27.25
Etching Fee – per Gage	\$3.50
Stamping Fee – per Gage	\$5.00
Express Service	\$35.00 Per Order

**TIME AND MATERIAL PRICE LIST FOR ON SITE CALIBRATION**

1 MAN LABOR	PORTAL TO PORTAL	\$65.50/HOUR
MILEAGE	PORTAL TO PORTAL	.80/MILE
PER DIEM	PER MAN/NIGHT	\$85.00

**MISCELLANEOUS NON-STANDARD MEASUREMENT - PER QUOTE**

**\$25.00 MINIMUM CALIBRATION CHARGE**

**Quad City Calibration Billing Terms – Net 30 Days**

**Return Shipping Charges and A Handling Fee  
Of \$5.00 Per Job Will Be Added To Above Prices**

*When instruments are sent via UPS, please include the value of the instruments on the incoming purchase order for UPS insurance coverage. Instruments received without a valuation will be estimated by Quad City Calibration. QCC will only be liable for such values as determined by our shipping department.*

**Prices subject to change**

**This list is to serve as a pricing guideline. Please call for prices on any items not listed.**

**\*Requests for alternate billing process will incur an additional handling fee.**



*Industrial Gage  
Calibration Services*

**2009 ELECTRONIC PRICE LIST**

<b>Manufacturer</b>	<b>Nomenclature</b>	<b>Model</b>	<b>Price</b>
AEMC	Ground Tester	3731	\$60.00
AEMC	Ground Resistance Tester	3700	\$60.00
AEMC	Megohmmeter	1030,1040,1045	\$65.00
Altek	Milliamp Calibrator	134	\$70.00
Altek	Process Calibrator	820	\$130
Altek	20 mA Signal Analyzer	234	\$70.00
Altek	Thermcouple Calibrator	222A	\$95.00
Altek	Loop Calibrator	334	\$80.00
Altek	RTD Simulator/Calibrator	11	\$70.00
Altek	RTD Calibrator (8 Types)	211	\$95.00
Altek	Thermocouple Calibrator (14 Types) 6 Calibrated (Adjustments \$50.00)	422	\$130.00
Altek	Thermocouple Calibrator (4 Types) 4 Calibrated)	322-1	\$130.00
Altek	RTD Calibrator (Single Type)	111	\$80.00
Ametek	Calibrator (TC and Volts)	CL9003	\$160.00
AVO Biddle	Earth Tester	DET 5/2	\$70.00
AVO Biddle	Megger	230315	\$70.00
AVO Biddle	Megger	210400	\$70.00
AVO Biddle	Megger	BM201	\$60.00
B & K Precision	Capacitance Meter	830 & 890	\$70.00
Barber Colman	Calibrator	PA 39	\$160.00
Barnant	Scanning Thermometer	692-0000	\$110.00
Beta	Calibrator	110	\$130.00
BK Precision	Digital LCR Meter	875A	\$60.00
BK Precision	Insulation Tester	308	\$70.00
Desco	ESD Calibrator	07010	\$55.00
Extech	Milliohm Meter	380460	\$70.00
Extech	AC/DC Clamp Adapter	380945	\$60.00
Extech	ACA Leakage Tester	380654	\$60.00
Extech	Insulation Tester	380360	\$70.00
Extech	Mini-MultiScope	381265	\$80.00
Fluke	RTD Calibrator	712	\$110.00
Fluke	Bench Multimeter	8505A	\$110.00
Fluke	Thermocouple Module	80TK	\$40.00
Fluke	Scopemeters	90, 100, 190	\$130.00
Fluke	Current Probes	801 - xxxxx	\$55.00
Fluke	Process Calibrator	701/702	\$160.00
Fluke	Process Meters	787/789	\$85.00
Fluke	Graphical Multimeter	860 Series	\$95.00
Fluke	Hydra Data Logger	2635	\$110.00
Fluke	Bench Multimeter	8840A	\$100.00
Fluke	Data Logger	2625A	\$110.00
Fluke	Calibrator	515A	\$160.00
Fluke	Digital Multimeter	187	\$75.00

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<b>Manufacturer</b>	<b>Nomenclature</b>	<b>Model</b>	<b>Price</b>
Fluke	Digital Multimeter	189	\$75.00
Fluke	Digital Multimeter	87_89 Series IV	\$75.00
Fluke	Digital Bench Multimeter	8845A	\$100.00
Fluke	Power Meter	39,40,41	\$85.00
Fluke	Data Logger	2620A	\$130.00
Fluke	High Voltage Probe	80K-6	\$40.00
Fluke	Loop Calibrator	707	\$80.00
Fluke	Milliamp Process Clamp Meter	771	\$60.00
Fluke	Power Quality Analyzer	43	\$100.00
Fluke	Temperature Calibrator	724	\$155.00
Fluke	Thermocouple Calibrator	714	\$110.00
Fluke	Electrical Tester	T5-600	\$60.00
Fluke	Volt Alert	1AC-A	\$35.00
Fluke	Volt/Ma Calibrator	715	\$110.00
FW Bell	Ammeter	Ma2000	\$85.00
General Resistance	RTD Simulator & Readout	RTD-401	\$70.00
General Resistance	RTD Simulator	RTD-200	\$75.00
Hewlett Packard	Bench Multimeters	34401A	\$100.00
Hewlett Packard	Digital Multimeter (Bench)	3478A	\$70.00
Hioki	Milliohm Tester	3540	\$70.00
Honeywell	Universal Digital Controller	UDC 2000, 3000, 40	\$105.00
IET	Resistance Substituter	RS-200	\$60.00
IWATSU	Oscilloscope	SS-5711D	\$155.00
Jofra	Dry Block Calibrator	650SE	\$100.00
Jofra Inc.	Temperatur Calibrator	EVI-200S	\$85.00
Keithley	Bench Multimeter	197/197A	\$75.00
Keithley	Digital Multimeter/Data Acquisition System	2700	\$75.00
Leeds Northrup	Calibrator	9696	\$160.00
M.C. Miller	Potential meter	DPM	\$50.00
Martel	Loop Tester	LC-100	\$70.00
Martel Electronics	Volt/Current Calibrator	IVC-222, IVC-222H	\$55.00
National Instruments	PCMCIA Cards	Various	\$95.00
Newport Electronics	Digital Panel Meter (Ohms)	2002B-O	\$85.00
Ohmite MFG	Ohm-Ranger	3420	\$50.00
Omega	Calibrator	CL 20 Series	\$95.00
Omega	Calibrator	CL307A	\$85.00
Omega	Digital Thermometer 5 T.C. Types	HH508	\$75.00
Omega	Thermometer Calibrator	HH-20-Cal	\$60.00
Omega	Temperature Calibrator	CL 511	\$110.00
Omega	T/C Simulator	CL 300	\$50.00
Omega	Calibrator	CL 8500	\$160.00
Omega	RTD Thermometer (Limited Accuracy)	DP 95	\$85.00
Omega	Volt Analyzer	CL 305	\$60.00
Omega	RTD Calibrator	CL 308	\$85.00
Omega	Temperature & Process Monitor	DPI Series (Dpi32)	\$75.00
Omega	Digital Multimeter (Supermeter)	HHM290	\$70.00
Omega	Calibrator Indicator	CL-477	\$70.00
Philips	Digital Oscilloscope (4 Ch)	PM 3394	\$160.00
Powerstat	Variable Autotransformer	L2M116C	\$40.00
Pyromation	Digital Panel Thermometer	423	\$75.00
Pyromation Inc.	Thermocouple Simulator/Indicator	None	\$75.00
Quad Tech	Megohmmeter/IR Tester	1865	\$75.00
Quad Tech	Milliohmmeter	LR2000	\$75.00
Rochester Instrument	Multifunction Calibrator	CL6000	\$110.00
Rochester Instrument	Multifunction Calibrator	CL9001	\$110.00
Ronan	Calibrator	X85	\$85.00
Ronal	Multifunction Calibrator	X88	\$100.00

<b>Manufacturer</b>	<b>Nomenclature</b>	<b>Model</b>	<b>Price</b>
Sencor	LCR Meter	LC 77	\$85.00
Simpson	Leakage Current Tester	228	\$75.00
Simpson	Wattmeter	880	\$70.00
Simpson	Digital Panel Meter	M235	\$60.00
Simpson	Digital DC Panel Meter	M235	\$60.00
SKF	Induction Heater	TIH 30	\$110.00
Sotcher	Calibration Box	40246	\$70.00
Sotcher	Dielectric Test Station	Various	\$80.00
Supco	Capacitor Tester	MFD 10	\$50.00
Tegam	Temperature Calibrator	840A	\$100.00
Tektronix	Digital Oscilloscope	TDS xxx	\$130.00
Thermo Electric	Calibrator (4 T.C. Types)	Micromite II	\$95.00
Thermo Electric	Digital Thermometer/Calibrator	Cal pal	\$90.00
Thermo Electric/Hart	Dry Block Calibrator	Cal-19100	\$100.00
Tinker & Razor	DCV Calibrator	VC-1	\$30.00
Transcat	Loop Calibrator	4353E	\$70.00
Transcat	Milliamp Calibrator	3331E	\$70.00
Transcat	Thermocouple Calibrator	22754T	\$95.00
Transcat	Voltage Calibrator	20014E	\$65.00
Transmation	PPS Calibrator	1040	\$85.00
Transmation	Minitemp Calibrator	1061	\$85.00
Transmation	Flexitester	1080	\$85.00
Transmation	Minitemp Calibrator	1062	\$85.00
Transmation	Multiple Thermocouple Calibrator (6 T.C. Types)	1065-MTC	\$110.00
Transmation	Digital Calibrator	1045	\$85.00
Valhalla	Digital Power Analyzer	2100/2101	\$85.00
Valhalla	Digital Ohmmeter	4100	\$110.00
Various	Digital Thermometers (Most Brands)	Various	\$60.00
Various	Wrist Strap/Footwear Testers	98250	\$40.00
Various	Temperature Controllers (Most Brands)	Various	\$85.00
Various	Handheld Multimeters (Most Brands)	Various	\$60.00
Various	Bench Multimeters (Most Brands)	Various	\$75.00
Various	Analog Voltmeter (Most Brands)	Various	\$55.00
Various	Analog Ammeters (Most Brands)	Various	\$55.00
Various	Analog Ohmmeters (Most Brands)	Various	\$55.00
Various	Digital Photo Tachometers (Non-Contact Only)	Various	\$75.00
Various	Oscilloscopes (Most Brands) (Handheld)	Various	\$130.00
Various	Digital Clamp on Meters (Most Brands)	Various	\$60.00
Various	High Pot Testers (Most Brands) 6KVA Max	Various	\$80.00
Various	Chart Recorders (Most Brands)	Various	\$130.00
Various	Panel Meters (Most Brands)	Various	\$50.00
Various	Dielectric Breakdown Testers	Various	\$70.00
Various	Wattmeters (Can't do Extech Brand)	Various	\$70.00
Various	Megger (Most Brands) 100 Meg Max	Various	\$70.00
Various	Insulation Tester	Various	\$70.00
Various	Temperature Probe Ambient to 500°F	Various	\$35.00
Various	Oscilloscope (Most Brands) Bench	Various	\$160.00
Various	Decade Resister (6 Decades) \$15.00 Each Additional	Various	\$105.00
Weston	A.C. Ammeter	433	\$60.00

**ADDITIONAL CHARGES  
WITH DATA - \$25.00 – EXTRA PER GAGE**

**Express Service**

**\$35.00 Per Order**

**Minimum Repair Pricing: \$20.00 Evaluation Fee\***

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<b>1 MAN LABOR</b>	<b>PORTAL TO PORTAL</b>	<b>\$65.50/HOUR</b>
<b>MILEAGE</b>	<b>PORTAL TO PORTAL</b>	<b>\$.80/MILE</b>
<b>PER DIEM</b>	<b>PER MAN/NIGHT</b>	<b>\$85.00</b>

**Quad City Calibration Billing Terms – Net 30 Days**

**Return Shipping Charges and A Handling Fee  
Of \$5.00 Per Job Will Be Added To Above Prices**

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***Effective through December 31, 2009***