

# 2008 Optical Gauging Directory

Welcome to *Quality Digest's* 2008 Optical Gauging Directory. An optical gauge functions by using the operator's sight, cameras, and optics to provide a dimensional measurement—little automation is involved—such as with microscopes, optical comparators, and borescopes.

The companies participating in this directory manufacture, sell, and in some cases offer technical support for optical gauges. We've listed the contact information that was provided to us, including company name, street address, phone and fax numbers, and web address.

For further details, product names, and descriptions, check this directory online at [http://qualitydigest.com/QDB/html/bg\\_search\\_form.lasso](http://qualitydigest.com/QDB/html/bg_search_form.lasso).

As with all of our directories, this guide is intended as a starting point to help readers choose the right solution for their needs. *Quality Digest* hasn't evaluated, nor do we endorse, any of the products or manufacturers listed in this directory. Good luck in your search for the right optical gauging solution.

#### **A.A. Jansson Inc.**

2070 Airport Road  
Waterford, MI 48327  
Ph. 800-526-7766 Fax 248-674-1234  
[www.ajansson.com](http://www.ajansson.com)

#### **Absolute Clarity & Calibration LLC**

109 Main St.  
Terryville, CT 06786  
Ph. 860-583-0502 Fax 860-314-1851  
[www.absoluteclarity.com](http://www.absoluteclarity.com)

#### **Accurex Measurement Inc.**

200 Grove Road  
West Deptford, NJ 08066  
Ph. 856-251-3111 Fax 856-251-3141  
[www.accurexmeasure.com](http://www.accurexmeasure.com)

#### **Acu-Gage Systems**

P.O. Box 6178  
Manchester, NH 03108  
Ph. 800-422-2283 Fax 603-626-1277  
[www.acu-gage.com](http://www.acu-gage.com)

#### **Alicona**

45 Grove Ave.  
Larchmont, NY 10538  
Ph. 917 528 2140  
[www.alicon.com](http://www.alicon.com)

#### **Ambios Technology**

100 Pioneer St., Ste. A  
Santa Cruz, CA 95060  
Ph. 877-429-4200  
[www.ambiostech.com](http://www.ambiostech.com)

#### **Applied Technical Services Inc.**

1049 Triad Court  
Marietta, GA 30062  
Ph. 678-662-9018 Fax 678-819-1055  
[www.at slab.com](http://www.at slab.com)

#### **Bobier Tool Supply Inc.**

G-4163 Corunna Road  
Flint, MI 48532

Ph. 800-288-2871 Fax 810-732-3909  
[www.bobiertool.com](http://www.bobiertool.com)

#### **Brown & Sharpe TESA**

250 Circuit Drive  
North Kingstown, RI 02852  
Ph. 800-283-3600 Fax 401-886-2553  
[www.tesabs.ch](http://www.tesabs.ch)

#### **Bytewise Measurement Systems**

1150 Brookstone Centre Parkway  
Columbus, GA 31904  
Ph. 706-323-5142 Fax 706-323-0178  
[www.bytewise.com](http://www.bytewise.com)

#### **CIMTEK**

144 Gould St.  
Needham, MA 02494  
Ph. 781-726-6227  
[www.cimtek.com](http://www.cimtek.com)

#### **Cincinnati Automation Ltd.**

518 Enterprise Drive  
Erlanger, KY 41017  
Ph. 800-758-1141 Fax 859-371-4954  
[www.cincinnatiautomation.com](http://www.cincinnatiautomation.com)

#### **Corning Tropel Corp.**

60 O'Connor Road  
Fairport, NY 14450-1328  
Ph. 585-388-3579 Fax 585-388-3414  
[www.tropel.com](http://www.tropel.com)

#### **Data Optics Inc.**

115 Holmes Road  
Ypsilanti, MI 48198-3020  
Ph. 800-321-9026 Fax 734-483-9879  
[www.dataoptics.com](http://www.dataoptics.com)

#### **Deltronic Corp.**

3900 W. Segerstrom Ave.  
Santa Ana, CA 92704  
Ph. 800-451-6922 Fax 714-641-0946  
[www.deltronic.com](http://www.deltronic.com)

#### **Digital Precision Corp.**

5152 Bolsa Ave., Ste. 104  
Huntington Beach, CA 92649  
Ph. 714-379-6188 Fax 714-892-7451  
[www.dpccorp.com](http://www.dpccorp.com)

#### **Dimensional Control Systems Inc.**

580 Kirts Blvd., Ste. 309  
Troy, MI 48084  
Ph. 248-269-9777 Fax 248-269-9770  
[www.3dcs.com](http://www.3dcs.com)

#### **Dimensional Inspection Laboratories**

35481 Dumbarton Court  
Newark, CA 94560  
Ph. 510-744-4100 Fax 510-744-4199  
[www.d-i-l.com](http://www.d-i-l.com)

#### **Dorsey Metrology International**

53 Oakley St.  
Poughkeepsie, NY 12601  
Ph. 845-454-3111 Fax 845-454-3888  
[www.dorseymetrology.com](http://www.dorseymetrology.com)

#### **Euro-Tech Corp.**

N48 W14170 Hampton Ave.  
Menomonee Falls, WI 53051  
Ph. 262-781-6777 Fax 262-781-2822  
[www.eurotechcorp.com](http://www.eurotechcorp.com)

#### **Flexbar Machine Corp.**

250 Gibbs Road  
Islandia, NY 11749  
Ph. 800-879-7575 Fax 631-582-8487  
[www.flexbar.com](http://www.flexbar.com)

#### **Ford Tool & Gage Corp.**

12104 W. Carmen Ave.  
Milwaukee, WI 53225  
Ph. 414-760-9999 Fax 414-760-0188  
[www.fordtoolandgage.com](http://www.fordtoolandgage.com)

#### **Fred V. Fowler Co. Inc.**

66 Rowe St.  
Newton, MA 02466

Ph. 800-788-2353 Fax 617-332-4137  
[www.fyfowler.com](http://www.fyfowler.com)

#### **FRT of America LLC**

48 South Road, Unit 1  
Somers, CT 06071  
Ph. 866-378-7763 Fax 860-749-3899  
[www.frtofamerica.com](http://www.frtofamerica.com)

#### **Gage-Line Technology Inc.**

121 La Grange Ave.  
Rochester, NY 14613-1577  
Ph. 800-291-3724 Fax 585-458-0524  
[www.gage-line.com](http://www.gage-line.com)



**PRECISION BORESCOPES**  
BY GRADIENT LENS CORPORATION

#### **Gradient Lens Corporation**

207 Tremont St., Ste. 1  
Rochester, NY 14608-2398  
Ph. 800-536-0790 Fax 585-235-6645  
[www.gradientlens.com](http://www.gradientlens.com)

Gradient Lens Corporation designs, manufactures, and sells its patented line of Hawkeye Precision Borescopes. Hawkeyes deliver all the image quality of the finest instruments in the world, and sell for less than half the price. More than 50 Hawkeye Rigid and Flexible Precision Borescopes are in stock and ready for overnight delivery.

#### **Hammond Co.**

755 Larry Court  
Waukesha, WI 53186  
Ph. 262-798-4243 Fax 262-798-4242  
[www.hammondcompany.com](http://www.hammondcompany.com)

**Heidenhain Corp.**

333 State Parkway  
Schaumburg, IL 60173  
Ph. 800-233-0388 Fax 847-490-3931  
[www.heidenhain.com](http://www.heidenhain.com)

**Hexagon Metrology Inc.**

250 Circuit Drive  
North Kingstown, RI 02852  
Ph. 800-426-1066 Fax 401-886-2727  
[www.hexagonmetrology.us](http://www.hexagonmetrology.us)

**Hommel-Etamic America Corp.**

1505 W. Hamlin Road  
Rochester Hills, MI 48309  
Ph. 248-853-5888 Fax 248-853-1505  
[www.hommel-etamic.com](http://www.hommel-etamic.com)

**Indicate Technologies Inc.**

2065 Martin Ave., Ste. 103  
Santa Clara, CA 95050  
Ph. 408-486-6000 Fax 408-317-0383  
[www.indicate1.com](http://www.indicate1.com)

**Infrared Cameras Inc.**

2105 W. Cardinal Drive  
Beaumont, TX 77705  
Ph. 866-861-0788 Fax 409-866-7229  
[www.infraredcamerasinc.com](http://www.infraredcamerasinc.com)

**Keyence Corp. of America**

50 Tice Blvd.  
Woodcliff Lake, NJ 07677  
Ph. 888-539-3623 Fax 201-930-1883  
[www.keyence.com](http://www.keyence.com)

**Lightway Systems Corp.**

59 Wellandvale Road  
St. Catharines, ON L2S 3Y2 Canada  
Ph. 905-688-7102 Fax 905-688-7102  
[www.lightwaysystems.com](http://www.lightwaysystems.com)

**LMI Technologies USA Inc.**

562 Lakeland Plaza, Ste. 126  
Cumming, GA 30040  
Ph. 770-888-6586 Fax 770-888-0734  
[www.lmitechnologies.com](http://www.lmitechnologies.com)

**Mahr Federal Inc.**

1144 Eddy St.  
Providence, RI 02905  
Ph. 800-333-4243 Fax 401-784-3246  
[www.mahr.com](http://www.mahr.com)

**Marposs Corp.**

3300 Cross Creek Parkway  
Auburn Hills, MI 48326  
Ph. 888-627-7677 Fax 248-370-0621  
[www.marposs.com](http://www.marposs.com)

**Max Levy Autograph Inc.**

220 W. Roberts Ave.  
Philadelphia, PA 19144  
Ph. 800-798-3675 Fax 215-842-3637  
[www.maxlevy.com](http://www.maxlevy.com)

**Measure-All Inc.**

447 Nilles Road  
Fairfield, OH 45014  
Ph. 800-758-2376 Fax 513-829-1105  
[www.measure-all.com](http://www.measure-all.com)

**Metronor AS**

Fekjan 13, P.O. Box 238  
Nesbru N-1394 Norway

Ph. 47-6698-3800 Fax 47-6698-3801  
[www.metronor.com](http://www.metronor.com)

**Micro-Vu Corp.**

7909 Conde Lane  
Windsor, CA 95492  
Ph. 707-838-6272 Fax 707-838-3985  
[www.microvu.com](http://www.microvu.com)

**Mitutoyo America Corp.**

965 Corporate Blvd.  
Aurora, IL 60502  
Ph. 630-820-9666 Fax 630-978-3501  
[www.mitutoyo.com](http://www.mitutoyo.com)

**MSI-Viking Gage LLC**

321 Tucapau Road  
Duncan, SC 29334  
Ph. 864-433-9771 Fax 864-433-9775  
[www.msi-viking.com](http://www.msi-viking.com)

**msiVision**

5 Herbert Drive, Ste. 1N  
Latham, NY 12110-3819  
Ph. 518-346-7136 Fax 518-346-4134  
[www.msivision.com](http://www.msivision.com)

**Mycrona of North America Inc.**

1750 B Todd Farm Drive  
Elgin, IL 60123  
Ph. 847-531-7500 Fax 847-531-7501  
[www.mycrona.net](http://www.mycrona.net)

**NDI**

103 Randall Drive  
Waterloo, ON N2V 1C5 Canada  
Ph. 877-634-6340 Fax 519-884-5184  
[www.ndigital.com](http://www.ndigital.com)

**Nikon Instruments Inc.**

1300 Walt Whitman Road  
Melville, NY 11747  
Ph. 800-526-4566 Fax 631-547-4033  
[www.nikoninstruments.com](http://www.nikoninstruments.com)

**Olympus Industrial America Inc.**

1 Corporate Drive  
Orangeburg, NY 10962  
Ph. 866-642-4725 Fax 800-233-0697  
[www.olympusindustrial.com](http://www.olympusindustrial.com)

**Operations Technology Inc. (OPTEK)**

P.O. Box 408  
Blairstown, NJ 07825  
Ph. 800-606-7835 Fax 908-362-5966  
[www.optek.net](http://www.optek.net)

**Optical Gaging Products Inc.**

850 Hudson Ave.  
Rochester, NY 14621-4839  
Ph. 800-647-4243 Fax 585-544-8092  
[www.ogpnet.com](http://www.ogpnet.com)

**Prior Scientific Inc.**

80 Reservoir Park Drive  
Rockland, MA 02370  
Ph. 800-877-2234 Fax 781-878-8736  
[www.prior.com](http://www.prior.com)

**Productivity Quality**

15150 25th Ave. N., Ste. 200  
Plymouth, MN 55447  
Ph. 800-772-0620 Fax 763-249-8150  
[www.pqi.net](http://www.pqi.net)

**Qualitron Systems Inc.**

P.O. Box 592  
Bloomfield Hills, MI 48303-0592  
Ph. 248-370-0100 Fax 248-340-0800  
[www.qualitronsystems.com](http://www.qualitronsystems.com)

**Quality Control Solutions Inc.**

43339 Business Park Drive, No. 101 & 102  
Temecula, CA 92590  
Ph. 888-355-7274 Fax 951-676-8970  
[www.qc-solutions.com](http://www.qc-solutions.com)

**R & R Sales and Engineering**

P.O. Box 161  
Grand Haven, MI 49417  
Ph. 800-847-6045 Fax 616-847-6082  
[www.cmmfixture.com](http://www.cmmfixture.com)

**RAM Optical Instrumentation Inc.**

1175 North St.  
Rochester, NY 14621  
Ph. 877-764-6397 Fax 585-506-4307  
[www.ramoptical.com](http://www.ramoptical.com)

**Renishaw Inc.**

5277 Trillium Blvd.  
Hoffman Estates, IL 60192-3602  
Ph. 847-286-9953 Fax 847-286-9974  
[www.renishaw.com](http://www.renishaw.com)

**S-T Industries Inc.**

301 Armstrong Blvd. N.  
St. James, MN 56081  
Ph. 800-326-2039 Fax 507-375-4503  
[www.stindustries.com](http://www.stindustries.com)

**Sciencscope International Corp.**

5751 Schafer Ave.  
Chino, CA 91710  
Ph. 800-216-1800 Fax 909-494-5513  
[www.scienscope.com](http://www.scienscope.com)

**Sensor Products LLC**

300 Madison Ave., Ste. 100  
Madison, NJ 07940  
Ph. 973-884-1755 Fax 973-884-1699  
[www.sensorprod.com](http://www.sensorprod.com)

**ShapeGrabber Inc.**

1900 City Park Drive, Ste. 304  
Ottawa, ON K1J 1A3 Canada  
Ph. 613-247-1707 Fax 613-247-1406  
[www.shapegrabber.com](http://www.shapegrabber.com)

**The L.S. Starrett Co.**

121 Crescent St.  
Athol, MA 01331  
Ph. 800-784-2887 Fax 978-249-8495  
[www.starrett.com](http://www.starrett.com)

**Strainoptic Technologies Inc.**

108 W. Montgomery Ave.  
North Wales, PA 19454  
Ph. 215-661-0100 Fax 215-699-7028  
[www.strainoptics.com](http://www.strainoptics.com)

**Thread Check Inc.**

390 Oser Ave.  
Hauppauge, NY 11788

Ph. 800-767-7633 Fax 800-767-2034  
[www.threadcheck.com](http://www.threadcheck.com)

**Trilion Quality Systems**

200 Barr Harbor Drive, Ste. 400  
West Conshohocken, PA 19428  
Ph. 610-722-5100 Fax 610-722-5099  
[www.trilion.com](http://www.trilion.com)

**Van Keuren, a brand of Kennametal IPG**

470 Old Evans Road  
Evans, GA 30809  
Ph. 800-825-4272 Fax 800-879-1450  
[www.vankeuren.com](http://www.vankeuren.com)

**VIEW Micro-Metrology**

1650 N. Voyager Ave.  
Simi Valley, CA 93063  
Ph. 805-578-5000 Fax 805-578-5249  
[www.viewengineering.com](http://www.viewengineering.com)

**Visicon Technologies Inc.**

871 Latour Court  
Napa, CA 94558  
Ph. 707-259-1300 Fax 707-259-1366  
[www.visicontech.com](http://www.visicontech.com)

**Vision Components**

10 Hedgerow Drive  
Hudson, NH 03051  
Ph. 603-598-2588 Fax 603-598-2588  
[www.vision-components.com](http://www.vision-components.com)

**Vision Engineering Inc.**

570 Danbury Road  
New Milford, CT 06776  
Ph. 800-644-7264 Fax 860-355-0712  
[www.visioneng.com](http://www.visioneng.com)

**Visual Inspection Products LLC**

P.O. Box 328  
Hampton, NH 03842  
Ph. 860-399-4414 Fax 603-929-4436  
[www.vipcharts.com](http://www.vipcharts.com)

**Visual Precision Inc.**

111 E. Ten Mile Road  
Madison Heights, MI 48071  
Ph. 248-546-7984 Fax 248-546-7986  
[www.vpcharts.com](http://www.vpcharts.com)

**Werth Inc.**

8 Custom Drive  
Old Saybrook, CT 06475  
Ph. 860-399-2445 Fax 860-399-6784  
[www.werthinc.com](http://www.werthinc.com)

**Carl Zeiss Microlmaging Inc.**

One Zeiss Drive  
Thornwood, NY 10594  
Ph. 800-233-2343 Fax 914-681-7445  
[www.zeiss.com/micro](http://www.zeiss.com/micro)

**Zygo Corp.**

Laurel Brook Road  
Middlefield, CT 06455  
Ph. 800-994-6669 Fax 860-346-4188  
[www.zygo.com](http://www.zygo.com)

**QD**