IDEAL PRECISION
INSTRUMENT SERVICE, INC.

List of Products & Services
Precision Measuring Needs and Supplies

**AA Jannson |** Gage Blocks, Calibration Equipment

**AG Davis |** Fixture Gauging, Automatic Gauging, Cylinder Bore, Electronic Transfer Units, Thread Locator Gages.

**Acu-Rite |** See “Heidenhain”

**ASD/QMS |** SPC Data Collection, Gage interface products, Special Gage Connection Cables

**Alameda |** Thread Plug Gages, Thread Ring Gages, Truncated Set Plugs, Helical Coil Gages, Metric Ring Gages, Special Thread Gages, Thread Rings-6g, Thread Plugs-6H, Stub Acme, Acme, Buttress, Straight and Tapered Pipe Thread Gages: NPT, ANPT, NPTF, NPS, NPSM, NPSL, BSP, BSPT.


**Ametek |** Force Gages, Testing Machines, Fixtures, Accessories, Adapters

**Armstrong Tools |** Pliers, Clamps, Wrenches, Hacksaws, Sockets, Wedges

**B.C. Ames |** Dial Indicators, Long Range Indicators, Points, Backs, Accessories, Comparators, Micrometers, Digital Gages, Air Gauging.

**Barcor |** Hole Gages, Angles Gages, Bevel Gages, Stands, Length Gages, Roughness Gages, Thread Pitch Diameter Gages, Fiber Optic Illumination Systems

Blake Manufacturing Co | Ax Indicators and parts

**Brown & Sharpe (Hexagon Metrology) |** Metrology Equipment, Calipers, Micrometers, Indicators, Bore Gages, Height Gages, Plug Gages, Snap Gages, Surface Plates, Electronic Measuring, Shop Tools

**Carbide Probes |** Contact Points for Test Indicators, Electronic Gages, CMM Styli, Ruby Points

**CDI Torque Products |** Torque Wrenches, Electronic Torque Testers, Calibration Equipment, Transducers, Screwdrivers

**Chatillon |** Force Gages, Push Pull Gages

**Chicago Dial Indicator |** Dial Indicators, Electronic Indicators, Comparator Stands, Contact Points, Thickness Gages

**Compac |** Dial Indicators, Dial Bore Gages, Depth Gages, Comparator Gages

**Complete Manufacturing |** Calipers, End Mills, Gage Blocks, Angle Blocks, Vises, Surface Plates, Height Gages, Indicators, Micrometers, Magnetic Bases, Cutting Tools, Squares

**Comtor Gage |** Bore Gages, Functional Plug Depth Gages

**DeFelsko |** Coating Thickness Gages, Wall Thickness Gages, Adhesion Testing, Surface Profile Gages

**Diatest |** Analog & Digital Electronic Plug Gages, Bore Gages, Indicators Dickson Temperature and Humidity Chart Recorders, Data Loggers, Software and Accessories

**Dorsey Gage |** Indicators, Bore Gages, Internal Gages, Pitch Gages, Snap Gages, Large Diameter Gages, Bench Gages, Comparator Stands

**Dyer Gage |** Bore Gages, I.D. & O.D. Measuring Tools, Snap Gages, Chamfer Gages, Indicators, Internal Gages, Amplifiers

**E. J. Cady |** Portable Thickness Gages, Benchtop Thickness Gages

**Electro-Arc/Ames Hardness Testers |** Mechanical & Electronic Hand Held Hardness Testers Flexbar Machine Corp.: Precision Measuring Instruments, Machine Tool Accessories, Microscopes, Tachometers, Indicators, Safety and Shop Aides, Reproduction Materials, Rock-It Gages

1.800.867.1433

4545 E BROAD ST COLUMBUS, OH43213 | WWW.IDEALPRE.COM
Fred V. Fowler Co. | Precision Tools & Measuring Instruments, Bore Gages, Height Gages, Calipers, Indicators, Chamfer Gages, Micrometers, Scales, Punches, Probes, Thickness Gages, Squares

Gem Instrument | Indicators, Depth Gages, Clamps

Glastonbury Southern Gage | Thread Plugs & Rings, Cylindrical Plugs & Rings, Pipe Gages, Comparators, Snap Gages

Gradient Lens Corporation | Flexible Borescopes, Rigid Borescopes, Video Borescopes, Video Microscopes

Heidenhain | Length Gauges, Rotary Encoders, Digital Readouts for Metrology, Linear Encoders

Hemco Gages | Concentricity & Squareness Gages, Taperlocks, Workplugs, Pipe Gages, Cylinder Plugs, Master Setting Gages, Thread Gages

Imada | Force Gages, Test Stands & Attachments

Industrial Marking | Hand stamps, Powerstamp kit, Custom stamps, Data Plates, Marking Machines

Insize | Precision Tools & Measuring Instruments, Bore Gages, Height Gages, Calipers, Indicators, Chamfer Gages, Micrometers, Scales, Thickness Gages, Squares

Kanetec Magnetic Tools | Magnetic Chucks, V-Blocks, Magnetic Indicator Bases, Electromagnets, Demagnetizers, Sine Bars, Magnetic Separators

Leitech | Thread Depth Gages

Mahr Federal | German Made Metrology Tools & Equipment, Test Indicators, Calipers, Bore Gages, Micrometers, Depth Micrometers, Diameter Gages, Universal Gages, Surface Testing, Dimensional Gaging

Mark 10 | Force Gages, Torque Gages, Push Pull Gages

Metronics | See “Heidenhain”

Meyer Gage | Pin Gages & Sets, Ring Gages, Taperlocks, Trilocks, Handles

Midwest Flexsystems | Gage Interfaces, Gage Cables, Remote Displays, Wireless Data Collection

Mitutoyo | Precision Measuring Tools, Micrometers, Calipers, Indicators, Height Gages, Electronic Gauging, Surface Testing Units, Optical Devices & Accessories, Gage Blocks, Hardness Testers, CMM, Calibration Equipment

Mueller Gage | Dimensional Gauging, Inspection Equipment, Shallow Diameter Gages, Groove Diameter Gages, Groove Location Gages, Reference Masters, Large Diameter Gages

Noga | Magnetic Bases

Ohaus | Balances and Scales

Pennoyer-Dodge | Thread Plug Gages, Ring Gages, Cylindrical Gages

Phase II | Material Testing Instruments, Metrology Instruments, Precision Linear Gaging, Precision Hand Tools

Pi Tape | Precision ID and OD diameter tapes

Platt | Foam Insulated Cases, Tool Cases, Briefcases, Custom Sizes

Q-Cee’s | Stickers & Labels For: Calibration, Shop Floor Control, Inventory Control, Maintenance & Repair, Inspection. Label Making Software, Stamps

R.B. Annis | Magetometers, Hand Demagnetizers, Demagnetizers

Rayco Manufacturing, Inc. | CMM Fixtures, Vision Fixtures, Accessory Kits for plates, Custom Plates and Fixtures

Reef Tool and Gage | Adjustable Form Dial Gages, Adjustable Form Gages

Renishaw Probes | CMM Probes, Contact Points, Modules

RL Schimidt Carbide Gage | Carbide, Steel & Ceramic Gages, Reversibles, Taperlocks, Trilocks, Ring Gages, Thread Plug Gages

Scherr-Tumico | Micrometers, Calipers, Height Gages, Machinist’s Tool Kits, Indicators, Bore Gages, Dynamometers, Inspection Aids, Cleaners, Granite Products, Optical Comparators, Video Inspection Systems

Shimpo | Force Gages, Tachometers, Stroboscopes, Counters

Size Control | Micrometer masters, Caliper Masters, Depth Micrometer Masters

Solartron Metrology | Analogue Gaging, Digital Gaging and Networking, Wireless Hand Tools, Custom Sensors
Sony Precision Technology | DRO Systems, Linear Gaging, Probe Interfaces, Digiruler

Spence Industries | Plugs, Hole Location Gages

Spiralock | Complete Gauging Systems, Thread Milling Cutters, Special Tool Coatings, Tapping Units, Cutting Fluids

Starrett | American Made Micrometers, Calipers, Height Gages, Depth Gages, Indicators, Telescoping Gages, Protractors

Starrett Flat Stock Div. | Flat Stock

Starrett Granite Div. | Surface Plates, Stands, Toolmaker’s Flats, Angle Blocks, Surface Plate Cleaners

Starrett Saw Div. | Band Saw Blades, Hack Saw Blades

Starrett Webber Gage Blocks | Croblox, Steel Blocks, True Squares, Reference Bars, Optical Flats, Targets, Gage block Sets, Angle Blocks

Sturtevant Richmont | Torque Wrenches, Electronic Torque Testers, Calibration Equipment, Transducers, Screwdrivers

Suburban Tool/Taft-Pierce | Sine Plates & Sets, Angle Blocks, Parallels, Optical Comparators, Vacuum Pumps, Straight Edges, Magnetic Bases, V-Blocks, Vises, Storage Cases

Swiss Precision Instruments | Measuring Tools, Cutting Tools, Machining Tools, Shop Accessories, Squares, Rulers, Wrenches, Indicators, Calipers, Hole Mics, Surface Gages

Taylor-Hobson | Surface Testing

Thread Check Inc. | Thread measuring wires, Gear Wires, Thread Measuring Wire Holders

Van Keuren | Thread Measuring Wires, Gear Measuring Wires, Wire Type Plug Gages, Optical Flats

Vermont Gage | Pin Gages, Plug Gages, Thread Gages

Visual Precision | Optical Gauging Equipment, Accessories

Widell Industries | Special Taps, Dies and Gages