



The Professionals In Instrument Technologies

A photograph of two men in a laboratory or industrial setting. The man on the left is wearing a light blue long-sleeved shirt with a logo on the chest and is leaning over a piece of equipment, possibly a microscope or a specialized instrument. The man on the right is wearing a white long-sleeved shirt and khaki pants, and is looking towards the man in the blue shirt. The background shows shelves with various laboratory equipment and a blue clock on the wall. The text "We strive to work with manufacturers that value innovation." is overlaid on the image in a bold, black font.

**"We strive to
work with
manufacturers
that value
innovation."**



Forberg Scientific was established in 1971 as a distributor/manufacturers representative organization with a passion for customer service and innovative problem solving. We've grown considerably since our beginnings yet these two traits continue to permeate our company's culture, and our approach to the marketplace.

We pride ourselves on partnering with leading edge suppliers that bring the highest quality products to the instrumentation marketplace. We place great emphasis on partners that meet our high standards for delivery, training and access to top-notch factory support. We strive to work with manufacturers that value innovation and invest in developing products that are cutting edge in their approach to improving our customer's operations.

With local inventory, key partnerships and our state-of-the-art distribution system, Forberg Scientific has the resources to be a key supplier to our customer-base; but it is our customer service-based culture, desire to solve problems and our team of dedicated, resourceful professionals that set us apart as a value-added partner.



Mechanical Solutions Forberg Scientific, Inc.



Instrument Products

Fittings

- CPI/A-lok
- Pipe Fittings
- MPI™
- Phastite®
- Sanitary
- High Purity Face-Seal
- Buttweld
- Thermowells



Valves/Couplings

- Ball, Needle, Check
- Diaphragm, Bellows
- Manifolds
- Pro Bloc®
- Monoflange
- UHP
- Quick Disconnects



Systems

- CCIMS®
- IntraFlow™
- R-max™
- Vent Master™
- ChangeOver



Mechanical Solutions Forberg Scientific, Inc.



Instrument Products

Partek/Texloc

Teflon®

Tubing
Fittings
Systems



Parflex

Hose/Tubing

Bundled Tubing
Thermoplastic Tubing
Heat Tracing
Braided Teflon



SS Tubing

Sanitary SS Tubing
High Purity SS Tubing

Veriflo

Pressure/Flow

Regulators
Diaphragm Valves



Porter

Flow Control Measurement

Mass Flow Controllers
and Meters
Rotometers and Regulators
Digital Mass Flow Controllers



Mechanical Solutions Forberg Scientific, Inc.



Instrument Products

Mechanical Pressure

Pressure Gauges
Diaphragm Seals

Mechanical Temperature

Bimetal Thermometers

Pressure Transducers



FLUID CONTROL SYSTEMS

Solenoid Valves 2, 3 and 4-way design
Acuated On/Off Proportional Valves
Valves and Manifolds
Level, Flow, Temperature and Analytical Instrumentation
Measurement and Control



UNITED ELECTRIC CONTROLS

Threshold Detecting Switches

Pressure, Temperature and Sensors
ONE Series



Mechanical Solutions Forberg Scientific, Inc.

TechLine MFG.

Precision Raceway & Strut Products

Instrument Stands, Pipes and
Tubing Clamps
Assembly and Panel Building
SS Tubing



HABONIM Industrial Valves & Actuators

SVF Flow Controls INCORPORATED

COMPACT II ACTUATOR

Valves & Automation



PERMA-CAL INDUSTRIES, INC.

Mechanical Pressure

Direct Drive Pressure Sensing
Element



INNOVATIVE TECHNOLOGY WORLDWIDE **KIP** NEUBERGER

Pumps & Compressors

Diaphragm Vacuum Pumps
Compressors
Liquid Pumps



TLV Steam system optimization Vacuum Steam Heating and Cooling Systems

Traps, Regulators, Valves, Filters
Engineering Services
TrapMan® Steam Trap Surveys





Size
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“Our staff is continually developed with on-going training.”

es: 4" (100 mm)
tted Parts: 316 stainless steel
e: 304 stainless steel
mped Ring: 304 stainless steel
indow: Acrylic
l: White aluminum
nter: Black aluminum
g: EPDM
cy: $\pm 1.0\%$ of span
40.1 Grade A



All Forberg Scientific, Inc. personnel are service-oriented problem solvers and we empower them with the resources, responsibility, and tools to perform at a high level.

We invest in their long-term potential with specialized product and market training conducted by experts within the manufacturing class or market they represent.

Our staff continues to reflect a culture that embodies the traits we feel provide our customers significant value. These traits are hallmarks of Forberg's operating principles and include: friendliness, responsiveness, flexibility, empathy and technical knowledge.



Process Automation Forberg Scientific, Inc.

Endress+Hauser 
People for Process Automation

Pressure

- Ceramic Sensor Technology
- Gauge/Absolute
- Differential
- Hydrostatic



Level

- Capacitance
- Conductive
- Mechanical
- Hydrostatic
- Vibration
- Ultrasonic
- Radar: TOF
- Waveguide



Flow

- Magnetic
- Vortex
- Insertion Magmeter
- Coriolis Mass Flow
- Ultrasonic
- Thermal Mass
- Flow Computer/Totalizer
- Open Channel
- D/P Flow



Process Automation Forberg Scientific, Inc.

Endress+Hauser 

People for Process Automation

Temperature

- RTD (Resistance Temperature Detectors)
- Thermocouples
- Temperature Transmitters
- Temperature Displays



Analytical

- pH, Turbidity
- Conductivity
- Dissolved Oxygen
- ORP
- Chlorine
- Ammonia
- Phosphates
- Nitrates/Organic Sensors
- Sludge Level
- BOD
- COD
- TOC
- In-Situ
- Nutrient
- Optical Measurements
- Analyzers
- Ultra Violet
- Absorbance
- Cell Growth
- Color



Process Automation Forberg Scientific, Inc.



Industrial Automation

- Cordsets
- Junction Boxes
- Connectors
- Intrinsically Safe Barrier
- Process Sensors



Protection Systems

- Enclosures
- Cabinets
- Heaters
- Shelters
- Emergency Equipment Enclosures



Temperature Measurement & Fiber Optics

- RTD's
- Thermocouples
- Thermowells
- Transmitters
- Industrial & Sanitary Sensors



Process Automation Forberg Scientific, Inc.



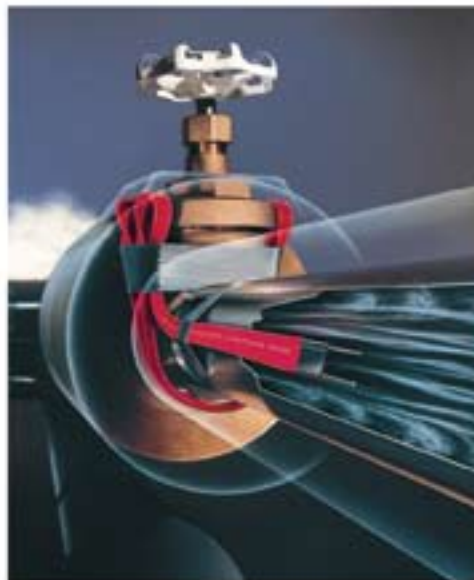
Gas Detection Instruments

- Single or Multi-Point Transmitters
- Flame Detection Systems
- Combustible Transmitters
- Infrared Combustible Gas Transmitter



Heat Tracing Products

- Self Regulating
- Constant Wattage
- MI Cable
- Flexible Tank Panels
- Custom Control and Monitoring Systems with Integrated Control Communication Software



Wireless Products

- Communicators
- Calibrators
- Manometers
- Calibration Services



Our service group is the unique difference that separates us from other suppliers. We pride ourselves on this rapidly growing part of our business. Today's customer relies more on outside resources than ever before and Forberg is a great choice to partner with. On-site training, inventory management programs, engineering and design services, consignment inventory, panel enclosures, cabinet assemblies, start-up assistance and support, in-plant air quality audits, steam trap surveys, rebuilding services for valves, regulators and filters, diaphragm and capillary filling, instrument and gauge calibration and assembly work are all part of what we do.

So whether you're after start-up assistance or an inventory management program, Forberg Scientific has the resources and experience to meet your every need.



**“We have a
passion for
innovative
problem
solving.”**



Our goal is not only to provide our customers with industry leading products in a timely, cost-effective manner but also to enhance our customer's operations by adding value to the supply chain. We achieve this by acting as a partner rather than simply a supplier; and by providing our partners with access to value-based services such as vendor-managed inventory, safety seminars, air quality testing, and custom assembly and fabrication services.

Other Services

Inventory Management
Start-up
Repair & Calibration
Control Panel & Enclosures
Assemblies
Air Quality Monitors
Safety Seminars
Energy Management Surveys

Markets

Automotive
Chemical
Power Generation
Life Sciences
Alternative energy
Water/Wastewater
Food & Beverage
Oil & Gas

PCS **PROCESS[®]
CONTROL
SERVICES**

An Authorized E + H Service Provider

Instrument & System Start-up/
Calibration/Training
Preventive Maintenance &
Demand Service
Component Level Repair of failed
parts and one-year warranty
ISO9000, 17025 accreditation,
ISA CCST personnel



**"Our goal is to
enhance our
customer's
operations."**

Filtration Solutions Forberg Scientific, Inc.



Filtration Products

Filtration

- Compressed Air Filtration
- Vacuum Filtration
- Gas Filtration
- Steam Filtration
- Liquid Filtration

Generators

- N2 Generators

Compressed Air Dryers

- Dew Points to -100 °F
- CMM Dryers



Process Advanced Filtration Division

Filtration Products

Cartridges

- Membrane Cartridges
- Pleated Cartridges
- Bonded Cartridges
- Absorbent Cartridges
- String-Wound Cartridges

- Elements
- Liquid Filter Bags
- Standard & Special Design Filter Vessels



Forberg's three integrated stocking warehouses are the region's premier source for rapid response delivery of instrumentation products. We are electronically linked with all our major suppliers providing immediate, real-time access to their inventory levels and production planning.

And as a further benefit to our customers, Forberg is electronically connected to a large network of instrumentation distributors across the country providing our customer service team access to a wide array of on-hand product availability. This broad access to product translates to improved uptime and responsive attention to our customer's needs.





“Inventory is available immediately from three electronically integrated stocking warehouses.”

REV.	DATE	BY



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DATE	DESIGN	NAME	REVISION
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