



PRODUCTS & SERVICES

INSTRUMENTAL TO INDUSTRY SINCE 1955

**OUTSERVICE
EVERYONE**

OIL & GAS | CHEMICAL &
PETROCHEMICAL POWER
GENERATION AND MORE...

Visit Us Online
www.moodyprice.com

800-272-9832 *24/7*
Emergency Service

Fittings & Valves



Instrumentation Tube Fittings

Designed for leak-free connections in process instrumentation and industrial applications. Available in a wide range of sizes, materials and configurations.

CPI
Single Ferrule

A-LOK
Double Ferrule



Instrumentation Valves

Designed for positive shut-off and offering directional control (Ball) or regulation (Needle) of fluids and gas in process instrumentation applications.

- Ball Valves
- Check Valves
- Needle Valves
- Inline Filters



Instrumentation Pipe Fittings

Designed as leak free pipe connections for instrumentation and general industrial applications.

- Tees & Crosses
- Couplings
- Elbows & Angles
- Plugs & Caps
- Nipples



Quick Couplings

Used to easily make and break connections without the use of tools. Available in single shut-off, double shut-off and straight-through configurations.

- Plugs
- Couplers
- Spill Proof

High Pressure



Fittings

Up to 150,000 PSI



Pumps



Tubing



Polyflex Hose [Custom Lengths]



Valves

Medium Pressure



Fittings



Valves



Tubing

Tubing & Hose



Stainless Steel & Specialty Alloys

Available in Seamless or Welded

- 316
- 317L
- 304
- Super Duplex 2507

Hasteloy®

Monel®

Inconel®



Plastic & Poly Tubing

- Polyethylene
- Nylon
- PFA
- PTFE



Copper

- Type L
- Type K
- Refrigeration



Coiled

Available in Seamless or Welded

- 316
- 304



Stainless Steel Braided Hose

Available in Custom Lengths



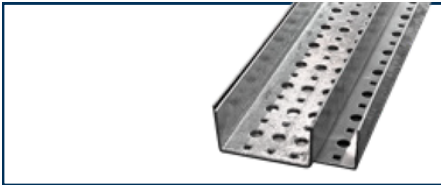
Tube Benders & Cutters



- Single Line
- Electric Heat Trace
- Insulated
- Multiple Bundle
- Steam Heat Trace
- Analyzer Bundles

Tube & Cable Support

TechLine_{MFG}



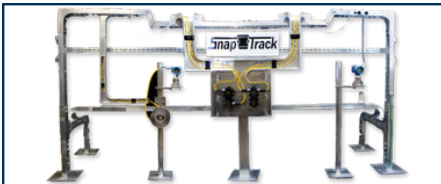
Channel

Tube and cable support system available in hot dipped galvanized, aluminum and 304 SS.



Angle & Flatbar

Tubing support system available in hot dipped galvanized, aluminum and 304 SS



Snaptrack

Available in nominal widths of 2", 4", and 6", the patented Snap Track Push-Pin eliminates the use of nuts & bolts and does not require tools for assembly - greatly reducing installation time



Tube Clips, Clamps & Fasteners

Available in single line, double line, yolk, gang and bundle clamps. Standard material finish is 316 SS



Instrument Stands

Our standard instrument stands are fabricated from 2" Schedule 40 Pipe and utilize a flat cap design along with 8" X 8" X 3/8" base plates. Standard stands are Hot Dipped Galvanized Carbon Steel meeting ASTM A123/89 requirements

Manifolds & Hand Valves

Parker



Hand & Gauge Valves

Designed for most service conditions up to 10,000 PSI @ 200°F in Carbon Steel and 316 Stainless Steel.



Manifold Valves

A more compact, reliable and cost-effective solution than employing externally mounted valves.



Double-Block & Bleed

Designed to incorporate primary process valves together with standard isolation and vent needle valves in a one piece body to meet a variety of installation specifications.



Pro-Bloc & Monoflange

Designed to replace conventional multiple-valve installations, reducing the number of leak paths and lowering the mass of the system



Utility Valves

Pressure & Temp Gauges



McDaniel Controls, Inc.

Engineered to withstand 300% full scale pressure without rupture of the bourdon tube and 130% full scale pressure without loss of accuracy.



2.5" & 4" - Panel Mounts/Lower Mounts
Available dry or liquid filled.



Stainless Steel or Steel Case
Pressure Ranges: Vacuum - 5,000 PSI

REOTEMP

Offers a full range of process, general purpose, special application, test and digital gauges.



Process Gauges
Pressure Ranges:
Vacuum - 11,600 PSI
Available dry or liquid filled



Thermowells, Thermocouples & RTDs



Bimetal Thermometers
Available in multiple ranges, dial sizes and stem lengths with back, bottom and adjustable angle mounts.



Diaphragm Seals & Snubbers

SIEMENS



Transmitters

Siemens transmitters are designed to meet the highest expectations for measuring accuracy, ruggedness and user friendliness and are available for pressure, differential pressure, temperature, level and flow measurement.



Mass Flow Meters

Siemens Coriolis flow meters deliver mass flow, volume flow, density, fraction and temperature measurement of both liquids and gases with exceptionally high accuracy and low pressure drop.



Mag Flow Meters

Siemens offers a wide range of electromagnetic flow meters for the measurement of electrically conductive fluids. Interchangeable sensors and transmitters provide ideal flexibility



Ultrasonic Clamp-on Flow Meters

Highly accurate clamp-on flow measurement of liquids and gases with no pressure drop or energy loss, and no need to cut the pipe for easy installation and minimal maintenance.



Weightfeeders

Offer reliable measurement and control of material feed rates for a wide range of applications

Level Controls

SIEMENS



Continuous Level Measurement

Continuous level measurement is used for monitoring dynamic processes. These measurements are transmitted as an analog signal or digital value. Siemens offers a comprehensive range of both contacting and non-contacting continuous level measurement transmitters based on a variety of technologies;

- radar
- guided wave radar
- ultrasonic
- capacitance



Point Level Measurement

Our comprehensive portfolio of point level measurement comprises: **ultrasonic, rotating and vibrating level switches** as well as capacitance switches with Inverse Frequency Shift technology. They are cost-effective, and suitable for virtually all applications from bulk solids to liquids, offering easy commissioning, connection to alarm or control systems, long service life and low operating costs

Valve Automation Components

Full Valve Automation brochure available upon request



VMAP (Modular Air Package)

A compact air management system, which simplifies the design process of actuator controls by combining all the components of a common circuit into one integrated assembly.



PS2 Valve Positioners

The SIPART PS2 valve positioners is used on linear and part-turn actuators in industrial applications, offering minimal compressed air consumption and intelligent diagnostic features.



Air Pressure Regulators



Solenoid Valves



Solenoid Valves

Available in multiple sizes, materials, configurations and voltages in both general purpose and explosion proof, with any models meeting SIL 3 capability

- 2 Way
- 3 Way
- 4 Way
- Namur
- Low Power / Intrinsically Safe



Relays & Pneumatic Logic Valves

Logic Valves are used to perform the function of directing a pneumatic signal or quickly exhausting pressure from the system through a main supply reset valve



Quick Exhausts have an oversized orifice to increase the blow down time from an actuator or cylinder



Indicators provide a visual indication when system pressure changes.

Switches & Transmitters



Hazardous Location Switches

Pressure & temperature switches that are explosion-proof, hermetically sealed and approved for use in hazardous locations where critical safety, alarm and shutdown functions are required.



One Series Transmitters / Switches

Designed to provide transmitter, switch and gage functions in one rugged enclosure. Certified for hazardous location, intrinsically safe and non-incendive areas.

- Pressure & Temp
- 2 wire w/4-20mA output
- 4 wire up to 10 amps
- Externally adjustable set point



General Purpose Switches

Simple to install and operate for alarm, safety and emergency shutdown applications

Specialty Items



Coalescing Filter Regulators



SS Regulators (NACE Compliant)

The all 316 stainless steel construction is ideal for sour gas and/or corrosive environments, NACE Compliant, and adaptable to offshore environments offering stable and repeatable gas pressure control.



Current to Pneumatic Transducers



Van Air Mini Dryers

Supplies a -40°F pressure dew point and is ideal for pneumatic equipment or instruments that require small volumes of extremely dry compressed air or gas.



Rotameter & Variable Area Flowmeters

Process Analytics

METTLER TOLEDO



Transmitters

Multi-parameter transmitters for monitoring of key process and water analytical parameters such as pH, conductivity, dissolved oxygen and TOC with up to 4 inputs.



Sensors

Reliable and robust in-line pH, conductivity, dissolved oxygen and turbidity sensors with the highest accuracy and lowest maintenance.



Retractable Housings

Provide a straight-forward and safe means for inserting and withdrawing measurement sensors without any need to interrupt the on-going process.



Gas Analyzers

TDL gas analyzers for measurement of O₂, CO₂, CO, HCL, H₂S and moisture in situ, extractive or in cross-pipe installations.

Analytical

Parker



Veriflo Regulators

Designed to accept full cylinder pressure, it is capable of controlling a broad range of gases and liquids.



Stream Switching Valves

A multi-functional component system capable of integrating both stream switching and filtering into one unique compact assembly.



ChangeOver Systems

Lowers specialty gas cost by maximizing the consumption of gas from each cylinder and allows for remote monitoring.



Teflon Fittings

A multi-functional component system capable of integrating both stream switching and filtering into one unique compact assembly.



Finite Filters

Eliminates oil, water, and particulate contamination from large flows of compressed air & gas.

Gas Detection



Fixed Gas Detection

ION & RKI offer toxic, combustible, and VOC (gases and vapors) fixed gas detection instruments.



Portable Area Monitors

Portable monitoring available with electrochemical, infrared and photo-ionization (PID) sensor technologies to provide the best solution for a particular application.



Wireless Gas Detection

The United Electric Vanguard wireless Hart gas detector offers both toxic and combustible monitoring, with a 5-year battery and 1-button calibration.

Freeze Protection



Preinsulated Tubing

Electric or steam traced tubing bundles designed to maintain temperatures for freeze protection, viscosity control and process temperature maintenance applications.



Steam Traps



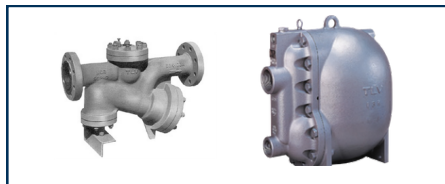
PowerDyne® Drip/Tracer Steam Traps

Thermodynamic disc traps available in a full pressure range from near atmosphere up to supercritical pressure (3770 psig), with a thermostatic air vent for fast, efficient removal of condensate and air. The in-line replaceable module provides ease of maintenance.



Free Float® Steam Traps

Designed for drip, tracer, clean steam, and process service to 1,740 psig, TLV's free float traps have only 1 moving part – the float. Compared to complex mechanical traps with multiple moving parts, these traps offer fewer failures and longer service life.



Process Solutions

For optimized efficiency on reboilers, exchangers, and other heat transfer equipment, TLV can provide a variety of steam trap or PowerTrap solutions for all process applications (whether stall or positive pressure differential).

Filtration



Process
Filtration



Cartridge Filters

Electric or steam traced tubing bundles designed to maintain temperatures for freeze protection, viscosity control and process temperature maintenance applications.



Bag Filters

Parker bag filters are effective for removal of large particles and useful as pre-filters for collection of gross contaminants.



Filter Vessels

Our filter vessels meet international industry requirements and customer specifications for performance, quality and value and are available in a large selection of materials and finishes to address diverse market demands.



Velcon



Aviation Filters

Parker Velcon coalescer/Separator filters for aviation & diesel fuels.



Instrumentation Air Filters



Turbine Inlet Filters & Air Filters



On-Engine Filters

Instrumentation Manufacturers



TCI Division

- Temperature & Pressure
- Calibration Equipment

U.S. Gauge Division

- Pressure Gauges
- Diaphragm Seals



Bray Controls

- Butterfly Valves
- Actuators

Flowtek

- Control Valves
- Ball Valves
- Actuators

Ritepro

- Check Valves



- Gas Detection
Specializing in PID



- Air & Gas Pressure Regulators
- I/P, E/P & P/I Transducers
- Belgas High Pressure Gas Regulators



- Pressure Gauges
- Diaphragm Seals
- Pressure Snubbers



- Inline Process Analytics for Industrial/Pure Water
- PH, Conductivity & ORP Sensors



- Insulated Tubing
- Heat Traced Tubing Bundles
- Instrument Enclosures
- Enclosure Hearers



Tube & Pipe Fittings

- Instrument Fittings: CPI & A-Lok
- Quick Couplings
- SS Braided Hose

Valves

- Instrument Ball & Needle Valves
- High Pressure Block Valves
- Manifolds
- Actuators
- Inline Check Valves & Filters
- Metering Valves



- High Pressure Tube Fittings, Valves, Pumps and Tubing



- Medium Pressure Tube Fittings, Valves and Tubing



- Valve Manifolds
- Gauge Valves
- Direct Mount Systems
- Sampling Systems
- Power Generation Systems
- Thermowells & Temperature Probes



- Solenoid Valves



- Pressure, Backpressure & Vaporizing Regulators
- Diaphragm Valves
- Flow Controllers
- Changeover Systems
- Sampling Systems
- Stream Switching Valves
- Custom NESSI Systems
- Rotameters
- Vent Recovery Panels



- Instrument Grade 304 & 316
- Stainless Steel Welded Tubing
- Coil Tubing



- Gas Detection - Fixed & Portable
- Gas Monitors



- Instrument Grade 304 & 316
- Stainless Steel Seamless Tubing

SIEMENS

Instruments

- Transmitters, Controllers
- Flow Meters, Positioners

Level

- Radar
- Ultrasonic
- Capacitance

Pneumatic

- Relays
- Recorders
- Regulators



- Tube & Cable Support Systems
- Tube Clamps
- Instrument Stands



- Steam Traps
- Pressure Reducing Valves
- Air and Drain Traps
- Air Vents
- Check Valves
- Strainers and Sight Glasses



- Pressure & Temperature Switches
- Electronic Transmitters
- Temperature Sensors
- Thermocouples & RTD's



- Solenoid Valves
- Pneumatic Logic Valves
- Indicators
- Relays
- Wellhead Control

Instrumentation Manufacturers Continued



- Solenoid Valves
- Pressure & Temperature Switches



Azbil North America, Inc.

- Flow
- Pressure & Temperature
- Valve Positioners



- Electric Heat Tracing
- Temperature Controllers
- Drum Heaters



Manufacturing Excellence
Since 1931

- Flow Meters
- Sight Flow Indicators
- DP Gauges



- Mechanical Level Controls



Valves, Automation & Controls

- Automation & Controls
- Ball & Butterfly Valves
- Globes & Checks



- DP Indicators
- Manometers
- Calibrators
- Flow Elements



- Air & Gas Dryers
- Desiccant
- After Coolers



UGSI Chemical Feed
Wallace & Tiernan®

- Rotameter
- Variable Area Flowmeters



LEVEL. UP TO THE MAX.

- Point Level
- Continuous Level
- Interface Measurements



- Process Pumps & Controls

GRACO

Filtration Manufacturers



- Air Filters
- Gas Turbine and Compressor Intake
- HVAC Filters
- Pleated
- Disposable
- Box
- ASHRAE
- HEPA



- On-Engine
- Air Intake
- Lube
- Fuel
- Oil Spin-On
- Exhaust Filters



Process
Filtration
Division

- Air Filters
- Gas Turbine Intake
- Compressor Intake
- HVAC Filters
- Pleated



- On-Engine
- Air Intake
- Lube
- Fuel
- Oil
- Spin-On



Graver Technologies

- Air Intake Housings
- Cartridges
- Panel Filters
- Radial Fin Cartridges



Balston

- Hydraulic Cartridges and Vessels



Finite

- Coalescing
- Particulate
- Instrumentation
- Compressed Air and Gas
- Point of Use Filters



Velcon

- Aviation Fuel Filtration
- Filter/Separators
- Transformer Oil Systems

Jonell, Inc

- Sock Filters
- Carbon Cartridges
- Coalescing Elements

HIGH PRESSURE REQUIRES

EXPERIENCE

HIGH PRESSURE SERVICE CENTERS

Home to over \$2.3 Million of High & Medium Pressure inventory.

Our Local High Pressure Service Centers are On-Call 24/7. We Can Handle It All.

Certified Local Staff & Training

Our Factory Certified Training Staff Lead Classroom & Hands-On Courses.

TRAINING COURSES

- ✓ Autoclave Coning & Threading
- ✓ QSS
- ✓ MPI

OUR CERTIFIED STAFF

- ✓ 10 Certified Autoclave Trainers
- ✓ 3 Certified Technicians

Rental Equipment

- ✓ 5 Hydraulic Tube Benders
- ✓ 13 Cone & Threading Machines
- ✓ 2 QSS Preset Tools
- ✓ 14 CPI/A-LOK + MPI Preset Tools
- ✓ 2 Electric Tube Benders

Lafayette, LA
21,000 sq. ft

Houston, TX
28,500 sq. ft.



Available Services

- ✓ 20k, 30k & 40k PSI High Pressure Portable Test Systems
- ✓ Testing up to 40,000 PSI
- ✓ Nipples to 24 Feet
- ✓ Parker Poly Flex Hose Certification, Assemblies & Repairs
- ✓ Test, Set, Repairs & Rebuilds
- ✓ Hose Assemblies
- ✓ Cone & Threading
- ✓ Relief Valve Setting & Testing
- ✓ Autoclave Pump Packages
- ✓ High Pressure Actuated Valves

Equipment Repair

- ✓ High Pressure Pumps
- ✓ Valves: Relief, Needle, Ball & Check
- ✓ High Pressure Portable Test Units
- ✓ Actuated Valves



WHERE YOU NEED US

HIGH PRESSURE SERVICE CENTERS

Our 21,200 Sq. Ft. High Pressure Service Center in Lafayette, LA and 28,500 Sq. Ft. High Pressure Service Center in Houston, TX are home to over \$2.3 Million of High & Medium Pressure inventory.

CERTIFIED STAFF

AVAILABLE SERVICES

- ✓ High to Medium Pressure Gauge Conversions
- ✓ Cone & Threading
- ✓ Parker Poly Flex Hose Certification, Assemblies & Repairs
- ✓ Relief Valve Setting & Testing

EQUIPMENT REPAIR

- ✓ Valves: Relief, Needle, Ball & Check
- ✓ High Pressure Pumps
- ✓ High Pressure Portable Test Units
- ✓ Actuated Valves

800-272-9832 Emergency Service

AUSTIN, TX

- 📍 2500 US Hwy 183 S Ste 320, Austin, TX 78744
- ☎ Direct: (512) 339-5299
- ✉ Email: aus@moodyprice.com

BATON ROUGE, LA

- 📍 18258 Petroleum Drive, Baton Rouge, LA 70809
- ☎ Direct: (225) 751-7001
- ✉ Email: btr@moodyprice.com

BEAUMONT, TX

- 📍 11050 West Little York, Bldg S, Houston, TX 77041
- ☎ Direct: (409) 273-7614
- ✉ Email: bmt@moodyprice.com

BIRMINGHAM, AL

- 📍 18258 Petroleum Drive, Baton Rouge, LA 70809
- ☎ Direct: (205) 733-9704
- ✉ Email: bhm@moodyprice.com

CORPUS CHRISTI, TX

- 📍 4201 Agnes Street, Suite #100, Corpus Christ, TX 78405
- ☎ Direct: (361) 414-6951
- ✉ Email: cch@moodyprice.com

DALLAS, TX

- ☎ Direct: (214) 971-8662
- ✉ Email: dfw@moodyprice.com

DECATUR, AL

- 📍 18258 Petroleum Drive, Baton Rouge, LA 70809
- ☎ Direct: (256) 260-2305
- ✉ Email: decatur@moodyprice.com

HOUMA, LA

- 📍 1270 Bayou Blue Road, Houma, LA 70364
- ☎ Direct: (985) 868-9297
- ✉ Email: houma@moodyprice.com

HOUSTON, TX HIGH PRESSURE SERVICE CENTER

- 📍 2500 US Hwy 183 S Ste 320, Austin, TX 78744
- ☎ Direct: (512) 339-5299
- ✉ Email: aus@moodyprice.com

LAFAYETTE, LA HIGH PRESSURE SERVICE CENTER

- 📍 1044 Wall Road, Broussard, LA 70518
- ☎ Direct: (337) 347-6997
- ✉ Email: laf@moodyprice.com

LAKE CHARLES, LA

- 📍 1649 Swisco Road, Sulphur, LA 70665
- ☎ Direct: (337) 533-9162
- ✉ Email: lch@moodyprice.com

LITTLE ROCK, AR

- ☎ Direct: (501) 833-3100
- ✉ Email: lrk@moodyprice.com

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- 📍 3735 Getwell Cove, Memphis, TN 38118
- ☎ Direct: (901) 382-0001
- ✉ Email: mem@moodyprice.com

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- 📍 3701 Government Blvd., Unit 2, Mobile, AL 36693
- ☎ Direct: (251) 662-7740
- ✉ Email: mob@moodyprice.com

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- ☎ Direct: (504) 347-1762
- ✉ Email: gno@moodyprice.com

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- 📍 801 S. Pagewood, Suite #3 Odessa, TX 79761
- ☎ Direct: (432) 276-7907
- ✉ Email: ods@moodyprice.com

SAN ANTONIO, TX

- ☎ Direct: (210) 245-7044
- ✉ Email: san@moodyprice.com

SHREVEPORT, LA

- 📍 9204 Linwood Avenue, Suite #102, Shreveport, LA 71106
- ☎ Direct: (318) 603-4344
- ✉ Email: shrev@moodyprice.com

CORPORATE OFFICE

- 📍 18320 Petroleum Drive, Baton Rouge, LA 70809
- ☎ Direct: (225) 767-7755
- ✉ Email: moodyprice@moodyprice.com

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**MOODY
PRICE**

