PRODUCT LINES

PRIME SOURCE

Performance that sets the standard

www.primesource.com.sa

MECHANICAL DIVISION

PARKER INSTRUMENTATION GROUP

Instrumentation Products Division

- Compression fittings (CPI™, Alok®)
- MPI™ medium pressure (6,000-15,000psi) fittings and valves
- Instrumentation valves – check, relief, metering, ball, needle, plug and filters

Instrumentation Products Division – Europe

- Phastite® Fittings
- Pro-bloc valves
- CCIMS® Manifold Valves

Autoclave Engineers

- High pressure (up to 150,000 psi) tubing, fittings, valves and pumps

Phoenix Precision

- Block and bleed valves
- Instrument manifolds

PGI International

- 2, 3 and 5 valve manifolds
- Block and bleed valves
- Thermowells and probes

Quick Coupling Division

- Brass, steel and stainless steel quick couplings for metal and plastic tubing

Texloc

- Thermoplastic and fluoroplastic tubing and fittings
- PTFE, FEP and PFA tubing

Parflex

- Hydraulic, pneumatic hose and tubing
- Fittings: SAE, JIC, 37/45 degree flare
- Multi-tube bundles

Porter

- Digital and analog mass flow controllers for gas service
- Rotameters, Metering valves
- Proportional control valves

Bestobell

- Bronze and stainless steel globe, ball, relief and check valves for cryogenic service

Veriflo Division

- Stainless steel valves and regulators
- Stainless steel gas delivery systems
- Ultra-high purity stainless steel fittings and CGA's
- Flow controllers
- Fluoropolymer valves and fittings
- Fluoropolymer chemical delivery products (CASY's)

AMETEK

Mansfield & Green

- Diaphragm seals

US Gauge

- Pressure/temperature gauges

ASCO
- Solenoid valves

DWYER
- Low pressure gauges, switches, manometers/rotameters and flow meters

BEHRINGER
- Pipe and tube supports
- Clamps, hangers and trays
- Height adjusters

MID-WEST INSTRUMENT
- Diferential pressure gauges

FISHER
- Digital valve controller
- Globe Valves
- Regulators and filters.
- Level Transmitters

REOTEMP INSTRUMENTS
- Pressure gauges, bimetal thermometers, diaphragm seals
- Thermowells, Thermocouples, RTD's

SVF FLOW CONTROLS, INC.
- Manual and actuated ball valves from ¼" - 12" (NPT and flanged)
- Economy, fire-safe, high-pressure and sanitary

TAYLOR
- Laboratory grade, bi-metal and industrial thermometers
- Pressure calibrators

EGMO
MaxPURE
- BioPharm/Sanitary (ASME BPE) fittings, tubing and manifolds

SciMAX
- Semiconductor grade tubing, fittings, laterals and manifolds

UNITED ELECTRIC CONTROLS
- Pressure, DP, temp switches
- One Series pressure, DP, temp transmitters and switches

STAINLESS STEEL TUBING
- Instrument-grade tubing

INSTRUMENTATION DIVISION

AMETEK PMT DIVISION
- Pressure transducers

AZBIL
Azbil North America
- 2 wire and 4 wire magmeters
- Vortex flow meters

BADGER METER FLOW INSTRUMENTATION
- Coriolis mass flow meters
- Electromagnetic meters
- Impeller/Turbine meters
- Ultrasonic meters
- Vortex meters
- Variable area meters
- Diferential pressure meters

ENERGY FLOW SYSTEMS, INC.
- Orifice plates, venturi tubes, meter tubes, flow nozzles, condensate pots

METTLER TOLEDO-PROCESS ANALYTICS DIVISION

INGOLD & THORTON
Leading Pure Water Analytics
- pH/ORP
-
- DO, CO_2, TOC
- Turbidity
- Sensors, Controllers and Transmitters
- Gas oxygen sensors and analyzers
- Sodium and silica analyzers
- Microbial monitoring
- ISM smart sensor technology

SEC OF AMERICA
- Vibration transducers, 2-wire transmitters and monitoring systems

MICHELL/ROTRONIC INSTRUMENTS
- Dewpoint, CO2, O2, Relative Humidity and Temperature probes, transmitters and analyzers

PYROMATION
- RTDs, thermocouples and thermowells

HONEYWELL
Process Solutions
- Process Controllers and Setpoint Programmers
- Pressure, Temperature, MultiVariable and Flow Transmitters
- Industrial Wireless Transmitters and Networks
- Paperless Recorders and Data Acquisition Solutions
- Hybrid Controllers, PLCs and RTUs
- SCADA and Supervisory Software

Enraf
- Tank Gauging Solutions, with Radar and Servo Gauge Technologies
- Terminal Additive Injection Solutions
- Terminal Fuel Blending Solutions
- Terminal and Inventory Management Systems
- Small Volume Provers

THERMON
- Constant wattage, power limiting, self regulating, mineral insulated heating cables
- Tank and vessel heating panels
- Control and monitoring equipment
- Instrument tubing bundles
- Termination kits and accessories

ORION

- Magnetic level indicating chambers ofered as a standalone package, or supplied with Guided Wave radar in a single or dual chamber design
- Jupiter Magnetostrictive continuous level transmitter

PRECISION DIGITAL

- Digital panel meters and annunciators

SIERRA INSTRUMENTS

- Mass flow controllers
- Thermal mass flow meters
- Ultrasonic flow meters
- Vortex flow meters
- Flow conditioners
- Flow and level switch
- Control valves
- Flow calibrators

EMERSON Process Management

- Rosemount Transmitters
- Micro Motion process instruments.
- Field communicator "Trex,..
- Input/output modules, Rectifiers modules
- Power Supply.
- Board Circuit.
- PLCs

YOKOGAWA

- Test & Measurement
- Components
- Industrial Networking
- Process Analyzers
- Field Instruments
- Data Acquisition (DAQ)
- Control System

Rockwell Automation / Allen-Bradley

- Circuit & Load Protection
- Condition Monitoring
- Drives & Motors
- Connection Devices
- Input/Output (I/O) Modules
- Energy Monitoring
- Motion Control
- Operator Interfaces
- Programmable Controllers
- Sensors & Switches

Schneider Electric

- Push Buttons, Switches, Pilot Lights and Joysticks
- Electrical Protection and Control
- Circuit Breakers and Switches
- Medium Voltage Switchgear
- Uninterruptible Power Supply (UPS)
- Variable Speed Drives and Soft Starters

SIEMENS

- Process Instrumentation
- Power Supply
- PLC's
- Operator Control and monitoring

GE Bently Nevada

- Sensors.
- Proximity Sensor.
- Acceleration & Velocity Sensors.
- Transmitters
- Bently Nevada Proximity Monitor
- Series Condition Monitoring System
- CABINETS $ Multi boxes

PEPPERL+FUCHS

PROTECTING YOUR PROCESS

- Proximity Sensors
- Photoelectric Sensors
- Intrinsic Safety Barriers

Endress+Hauser

- Pressure, Tempreture Level & Flow Transmitters.
- Field instruments designed to control automation processes.

FILTRATION DIVISION

PARKER BALSTON

- High-purity compressed air filter assemblies
- Compressed air dryers
- Nitrogen generators
- Full compliance with FDA and SQF requirements

PARKER HYDRAULIC FILTRATION

- Hydraulic cartridges and vessels

PARKER FINITE

- Compressed air and gas filters
- Point of use filters
- Coalescing/Particulate filters
- CNG and natural gas filtration

PARKER PROCESS FILTRATION

- Parker Hyperchill (plus) water chillers
- High-efficiency, wound and pleated cartridges

AIRTEK

- Desiccant air dryers
- Inline high-temp filters
- Water separators

PARKER DOMNICK HUNTER

- Compressed air filters/dryers
- Industrial gas generators
- Oil/Water separators

COMBUSTION DIVISION

HONEYWELL
Thermal Solutions
- Commercial Combustion
  - Industrial burner and boiler control systems
  - Valves and actuators
  - Flame safeguard, fuel train components

Honeywell Eclipse
- Burners, recuperators, heat exchangers
- Fully engineered combustion systems

Hauck
- Burners and integrated combustion solutions for the asphalt and fracking industries

Krom Schroder
- Gas combustion and burner management control systems
- Filters, regulators
- Safety shut-of and control valves

Maxon
- Gas/Oil burners and valves
- Hazardous area shut of valves
- Low and ultra low NOx burners

Elster
- Gas meters, regulators and volume converters
- Flow computers, data loggers and piping systems

Exothermics
- High-efficiency heat exchangers

CINCINNATI FAN
- Centrifugal blowers and fans
- Axial fans

SPENCER TURBINE
- Engineered blower and vacuum systems
- Gas boosters

MAXITROL
- Gas regulators
- Gas filters

EQUIMETER/SENSUS
- Gas regulators
- Gas meters
- Turbine gas meters
- Diaphragm valves
- Ultrasonic gas meters
- High-pressure relief valves
- Water meters

NEW YORK BLOWER COMPANY
- Combustion Air Blowers

PIETRO FIORENTINI
- High/low capacity governor regulators
- Gas regulators
- Slam shut devices
- High-pressure regulators
- Service regulators (NYS)
- Overpressure devices

ROOTS ROTARY/ROMET
- Gas meters

VALVE DIVISION

A-T CONTROLS-TRIAC

- Floating and trunnion ball valves
- Sanitary, cryogenic and butterfly valves

BADGER METER/RESEARCH CONTROL VALVE

- Linear globe control valves to 60,000 PSI
- ¼" to 2" sizes, flange, threaded and tri-clamp
- Cryogenic and sanitary options
- Pneumatic and electric actuators
- Digital valve positioners

ISV INTERNATIONAL STANDARD VALVE

- Trunnion mounted ball valve
- Floating ball valve, flanged and threaded
- OS&Y gate and globe valves

CHAMPION VALVE

- Swing, double door and nozzle valves
- Silent check valves
- ANSI B16.34 and API 607 certified

SINCLAIR COLLINS (DIV. OF PARKER)

- Small brass and SST linear globe valves
- Diaphragm actuated process controls valves

UNION TECH MANUFACTURING

- Metal seated, high pressure/ temperature ball valves
- CLVI shut of up to 4500 PSI

INLINE INDUSTRIES

- SS floating ball valves in 1, 2 and 3 piece design
- Tank bottom and sanitary valves
- High-purity ball valves for biopharma applications

NEWDELLCO

- Smith cast and forged gate, globe and check valves
- PK (Pan Korea) gate, globe and check valves
- ECON rack and pinion pneumatic valve actuators, SR and DA

ADVANCED INDUSTRIAL TECHNOLOGIES (AIT)

- Pneumatic valve actuators
- 90/180 degrees
- Rack and pinion both double acting and spring return
- Heavy duty, scotch yoke valve actuators

SCV

- Trunnion mounted ball valves to 48" CL2500
- Lubricated plug valves
- Full port swing checks
- Piston check valves to 24", CL2500
- Bolted bonnet globe valves
- Floating ball valve to 12", CL1500

TAYLOR VALVE TECHNOLOGY

- Conventional spring operated relief valves
- Pilot operated relief valves
- Manual and automated choke valves
- UV and NB Code stamped

ARI ARMATUREN - USA

- 2 way and 3 way linear globe control valves
- Conventional spring operated relief valves, ASME Code stamped
- Pressure and back pressure regulators
- Triple ofset butterfly valves
- Check valves and steam traps

LADISH VALVES

- SST OSY gate, globe, check and ball valves to 1500 psi
- SST cryogenic ball valves

RUB

- Cast Brass Ball Valves to 2” NPT/SW
- Cast SST Ball Valve to 4” NPT
- Complete line of electric and pneumatic actuators
- 3 way and 4 way brass valves
- Needle valves

QRC VALVES

- Newco cast and forged gate, globe and check valves
- Douglas Chero forged steel gate
- TBV-critical service ball valves

AUTOMATION DIVISION

DRIVE SYSTEMS

- Design, engineering and fabrication of custom industrial control panels
- UL698a Industrial Control Panels relating to hazardous duty locations (NRBX)
- Control Panel Assemblies for use in hazardous locations (NNNY)

LEESON ELECTRIC

- AC and DC motors

YASKAWA

- Variable frequency drives

SIMPSON ELECTRIC

- Digital and analog panel meters

TE CONNECTIVITY

- Entrelec terminal blocks

ABB AUTOMATION AND CONTROLS

- NEMA, UL and CSA approved industrial products
- Motor control and protection devices
- Mini breakers, molded case breakers and fuse holders
- Contactors, motor starters, soft starters
- Electronic and mechanical relays
- Power supplies, sensors, timers, control relays, circuit breakers

THOMAS & BETTS

- Wire and cable connectors
- Trays, Fasteners, terminations, fittings
- Power and high voltage controls
- Conduit systems, lighting, enclosures

IDEC

- PLCs
- HMIs, Relays, Sockets, Timers, Power Supplies, Machine Safety

EATON CORPORATION

- Wiring, push buttons, relays, lighting, mini breakers and molded case breakers
- PLCs
- Electrical distribution systems
- Motor starters

PFANNENBERG

- Filter fans, cooling units, industrial air conditioners
- Chillers, heat exchangers
- Stack lights, horns/sirens

MERSEN ELECTRICAL POWER

- Fuses, fuse holders, surge protection, low-voltage switches
- Power distribution blocks

LITTELFUSE

- Fuses, Fuse blocks, holders and accessories

HAMMOND POWER SOLUTIONS

- General purpose dry type transformer
- Auto and drive isolation transformers
- Drive isolation transformers

STERLING ELECTRIC

- Stainless steel motors ranging from ¼ to 20 horsepower
- Stainless steel reducers ranging from sub-fractional inputs to 5 horsepower
- Single and double reductions 5:1 through 3600:1 ratio

HAMMOND ENCLOSURES

- Industrial enclosures and accessories

LENZE

- VFD's, inverters, motors, gearboxes

PARKER DRIVES AND AUTOMATION

- DC and AC variable speed drives
- Stand alone and systems drives
- Micro drives
- V/Hz, open loop and closed loop vector drives

WEG MOTORS

- IEC, NEMA and general purpose AC motors
- DC motors
- Gearboxes, Gearmotors and Softstarters

WEIDMULLER

- Terminal blocks
- Heavy duty connectors
- Power bus systems
- Remote I/O
- Power supplies

ORIENTAL MOTORS

- Stepper motors
- Servo motors
- AC and gear motors
- Brushless DC motors
- Linear motion systems
- Rotary actuators
- Network gateways
- Cooling fans

RITTAL

- Industrial enclosures
- Industrial climate control

PRIME SOURCE:

PRIME SOURCE is a leading supplier of professional instrumentation , electrician , mechanical communication , safety equipment and all your needs from field equipment to the business system. We provide the industry-specific expertise in oil and gas,
water and wastewater systems, along with best-in-class products to help you achieve peak quality, financial performance and long-term sustainability.

PRIME SOURCE offers a network of knowledgeable and skilled representatives providing engineering, start-up and field assistance. Our organization continues to build international experience by selecting the best in class manpower from the key countries to provide our clients the required service support.
Our goal is to help customers save time and money by providing the right products for your industrial equipment applications.

PRIME SOURCE eliminates the need for multiple suppliers and price comparative shopping.
Simply put, our prices are the best around, and if you find a better advertised priced item, we will beat the price; Guaranteed!!
Get the Best Products With The Least Prices

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