



MANUFACTURERS & PRODUCTS

BBP is a manufacturer's representative & distributor of industrial instrumentation, valves, analytical products and control systems in the Southeast region.

WHO WE ARE ►

BBP brings over 30 years of expertise in industrial instrumentation, valves, analytical products and control systems across the Southeast region. As an organization, we uphold the values of **like, trust** and **commitment** to our customers. Through personalized attention and superior responsiveness, we take pride in being a company our customers like to do business with. We gain trust by providing our customers with vast product knowledge and meeting expectations. By working with our customers to develop customized solutions, we demonstrate our commitment to their success.

Established in 1990, we have grown to represent quality manufacturers across a variety of industries. Following decades of continuous growth, BBP now covers the following areas: Louisiana, Arkansas, Mississippi, Alabama, Florida, Georgia, Tennessee, South Carolina, North Carolina, and Virginia. With an experienced sales force throughout our territories, we have established four additional locations outside of our headquarters in Baton Rouge, Louisiana. A large, technical, inside sales team backs our outside sales force to ensure reliability and responsiveness.

Our 24/7 service department is ready and willing to assist with start-ups, repairs, configurations, troubleshooting and more. Additionally, we offer an expansive training program which provides monthly courses to educate our customers on the safest and most innovative practices in instrumentation, nuclear, radar, and gas detection services.

**ARMING YOU WITH
UNDERSTANDABLE,
ACTIONABLE INSIGHT.**

INDUSTRIES WE SERVE ►



OIL & GAS

With the critical demand of knowledgeable workforce in the oil & gas industry, BBP promises to provide you with products and training courses that ensure a thorough understanding of maintaining a safe, reliable workplace.



CHEMICAL

To meet the unique requirements of rigorous monitoring and testing procedures found in chemical plants, BBP serves our customers quality control systems to measure continuous and batch production processes.



REFINING

Our extensive experience with unit operations equips our application engineers to meet the needs of the most challenging projects while maintaining safety and efficiency standards of the refining industry.



POWER GENERATION

Equipped with best practices and superior service, our team provides solutions to overcome the unique challenges associated with maintenance, repairs, upgrades and other intricacies of the power generation industry.



PHARMACEUTICAL

Efficiency and reliability are critical components for successful pharmaceutical manufacturing practices, which is why we deliver innovative approaches to provide practical solutions to meet our customer's needs.



ENGINEERING

We integrate our method of solution-based service and technical expertise with visionary engineering firms to produce viable projects that serve their communities with unprecedented outcomes.



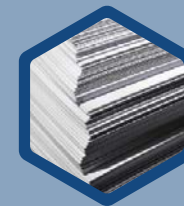
FOOD & BEVERAGE

Our number one goal is to provide customers with the tools and solutions that produce a safe, high-quality, and consumable product while keeping sustainability and efficient practices in mind.



MUNICIPAL

With access to leading-edge technology and vast application expertise, BBP will work with you to create and implement reliable, effective water solutions that operate smoothly in a highly competitive market.



PULP & PAPER

This industry demands safe, reliable, and durable equipment; fast response time, quick delivery, and industry expertise. We meet these challenges by employing service technicians with considerable product knowledge and experience in mills across the Southeast.



MARINE

With years of experience serving the marine industry, our application engineers use their extensive product knowledge to create custom solutions for our customers while maintaining safe, reliable practices.

WHAT WE DO ►



BBP SENSORS

BBP Sensors offers a wide variety of temperature and pressure products including thermocouples, RTDs, orifice plates, instrument hardware, and more. We carry local inventory to ensure quick lead times for standard and custom designs. Customers can expect quality material that meets a wide range of industry specs. Our team provides uniquely engineered solutions with rapid and dependable delivery along with comprehensive solutions suited for a wide variety of applications.



BBP PROCESS AUTOMATION

As an authorized Yokogawa system integrator, BBP offers a wide variety of DCS, PLC, custom-built panels, data acquisition and wireless solutions that integrate hardware and software into a control system for a simplified customer experience. Our team of experts engineer solutions specific to each application while delivering unparalleled service and responsiveness. No matter how unique your manufacturing or production needs, we are committed to designing and engineering a custom automated control solution specific to your application.



BBP VALVE

BBP is the leading distributor of valve automation equipment in the South-east. At the BBP Valve Automation Center, our team of industry experts assists maintenance and engineering professionals with their most challenging valve issues. We work to create customized solutions to suit the specific needs of each application. BBP is committed to delivering high-quality valve automation packages with timely delivery. We are able to automate all major manufacturers' equipment to create reliable, robust, and economical solutions.

OUR TERRITORIES

LOUISIANA
ARKANSAS
MISSISSIPPI
ALABAMA
GEORGIA

FLORIDA
TENNESSEE
SOUTH CAROLINA
NORTH CAROLINA
VIRGINIA



SERVICE

**AVAILABLE
24 HOURS,
7 DAYS A
WEEK.**

24/7 SERVICE

- In-house repair
- Start-up assistance
- Troubleshooting
- Turnaround support
- ISO Calibration services

TRAINING

- Instrumentation
- Valves
- Nuclear
- Radar
- Gas Detection

NUCLEAR SERVICES

- Licensed Radiation Safety Officers
- Start-up
- Source holder & shutter repair
- Leak tests & shutter checks
- Source transfer
- Troubleshooting

FACTORY AUTHORIZED FOR:

 **Panametrics**
a Baker Hughes business

 **MSA**
The Safety Company

 **VEGA**

YOKOGAWA 



Specialty Valves

- ▶ E series valves and manifolds
- ▶ Ball valves
- ▶ Metal seated ball valves
- ▶ Double block bleed pipeline ball valves



DelVal Flow Controls

- ▶ High Quality Ball Valves
- ▶ Butterfly Valves
- ▶ Automation



Wireless Technology

- ▶ Wireless Input/Output (I/O)
- ▶ Industrial Wireless Gateways
- ▶ Industrial Wireless Modems
- ▶ Environmental
- ▶ Wired Networking



Boiler Level Measurements

- ▶ Power Boiler Drum Level Measurement
- ▶ Feedwater Heater Level Measurement
- ▶ Turbine Water Induction Protection Systems
- ▶ Combined Cycle Power Plant Visual Level Gauge Systems



Panametrics Flow Measurement & Control

- ▶ Ultrasonic Flow Meters
- ▶ Moisture
- ▶ Ultrasonic Gas
- ▶ Vortex Multivariable Flow Meters



Kitz Valves

- ▶ Ball Valves
- ▶ Butterfly Valves
- ▶ Gate, Globe, & Check Valves
- ▶ LineSpecialty & Severe Service Valves



AGAR CORPORATION Oil / Water Interface Detection & Control

- ▶ Hydrate Detection
- ▶ Automatic Tank Dewatering
- ▶ Desalter Control



Air Torque S.P.A.

- ▶ Rack and Pinion Pneumatic Actuators
- ▶ Scotch Yoke Pneumatic Actuators



Brands: Limitorque, Valtek, Durco, Kammer, NAF & Valbart

- ▶ Control Valves
- ▶ Actuators
- ▶ Positioners
- ▶ Repair: Control & Manual Valve, Automated Packages, MOV's & Actuators



ELECTRON MACHINE CORPORATION
WWW.ELECTRONMACHINE.COM
PHONE: +1 352-669-3101

Industrial Inline Process Refractometers

- ▶ MPR E-Scan Refractometer
- ▶ MDS Monitor Divert System
- ▶ DSA Dissolved Product Analyzer
- ▶ DCR E-Scan Refractometer



Interface Instruments

- ▶ Functional Safety
- ▶ Temperature Sensors & Transmitters
- ▶ Limit Alarm Trips & Switches
- ▶ Signal Transmitters, Isolators & Converters



PEPPERL+FUCHS

Sensing, Intrinsic Safety & Explosive Protection

- ▶ Intrinsically Safe Instrumentation
- ▶ HART® Interface Solutions
- ▶ Process I/O for Hazardous Areas
- ▶ Lighting & Surge Protection
- ▶ Fieldbus Connection Systems
- ▶ Remote I/O Ethernet
- ▶ Purge Systems
- ▶ Visualization Systems in Hazardous Areas
- ▶ Hazardous Area Communications



Self-Contained Regulators & Vapor Control Solutions

- ▶ Pressure Reducing Regulators
- ▶ Tank Blanketing Valves
- ▶ Emergency Vents
- ▶ Deflagration & Detonation Arrestors



Dwyer

- ▶ Pressure Transducers
- ▶ Pressure Switches
- ▶ Float Switches
- ▶ Flow Meters
- ▶ Flow Switches
- ▶ Water Meters
- ▶ Magnetic Level Gauges



Thermal Mass Flow Meters

- ▶ Inline / Insertion Mass Flow
- ▶ Measurement of Gas
- ▶ DDC-Sensor™ (Direct Digitally Controlled Sensor) Technology
- ▶ Gas-SelectX® - Field Selectable Gases/Gas Mixes



Fixed Gas Detection Instruments

- ▶ Open Path Gas Detection
- ▶ Gas Detectors
- ▶ Controllers
- ▶ Industrial Analyzers
- ▶ Acoustic Leak Detectors
- ▶ Gas Detectors
- ▶ Flame Detectors
- ▶ Fire & Gas Systems



JFlow Controls

- ▶ Ball Valves
- ▶ Specialty Valves
- ▶ Instrumentation
- ▶ Actuators
- ▶ Automation Controls



Temperature Sensors

- ▶ Non-Contact Infrared Temperature Sensors
- ▶ Portable IR Thermometers
- ▶ Thermal Imaging
- ▶ Line Camera Systems and Precision Blackbody Calibration Sources



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Temperature & Pressure Sensors

- ▶ Bi-Metal Thermometers
- ▶ Pressure Gauges



Analytical Instruments

- ▶ High Purity Water
- ▶ Steam
- ▶ Condensate
- ▶ Cooling Water
- ▶ Potable Water
- ▶ Effluent



Industrial Automation

- ▶ Connectivity Process Wiring
- ▶ Control and Programmable Gateways
- ▶ Signal Transmitters
- ▶ Isolators
- ▶ Converters
- ▶ TURCK Interface Technology



Level, Pressure & Density

- ▶ Through-Air Radar
- ▶ Guided Wave Radar
- ▶ Level Switching
- ▶ Pressure

Nuclear

- ▶ Continuous & Point Level
- ▶ Density
- ▶ Ion Chamber Replacements
- ▶ Flexible, Long, Fiber Scintillator Detectors
- ▶ Universal Local Digital Display

VEGAMAG

- ▶ Magnetic Level Indicator



Water Quality Analyzers

- ▶ Silica Analyzers
- ▶ Sodium Analyzers
- ▶ Conductivity



Electraulic Linear & Rotary Actuators

- ▶ Electric Controls, Hydraulic Power
- ▶ High Thrust, High Speed, Precise Control
- ▶ Engineered Product Solution



Tubing Bundle Solutions

- ▶ Winterization
- ▶ Condensation Prevention
- ▶ Viscosity Reduction
- ▶ Personnel Protection
- ▶ Process Analyzers
- ▶ Continuous Emissions Monitoring
- ▶ Steam Supply
- ▶ Condensate Return

Highly Engineered Process Heating Solutions

- ▶ Immersion Heaters
- ▶ Process Heaters
- ▶ Environmental - Air and Space Heaters
- ▶ FGCS - Fuel Gas Conditioning
- ▶ LH - Line Heating systems
- ▶ Seal Gas Heaters
- ▶ Liquid Heat Transfer Systems
- ▶ Vaporization Systems



Yaskawa America Inc.

- ▶ Variable Frequency Drives for pumps, motors, mixers, aerators, etc.
- ▶ Low Voltage Drivers (600V and below)



Flow, Pressure & Temperature

- ▶ Coriolis Flow Meters
- ▶ Magnetic Flow Meters
- ▶ Pressure Transmitters
- ▶ Temperature Transmitters
- ▶ Vortex Flow Meters

Process Measurements

- ▶ Gas Density Analyzers & Detectors
- ▶ Zirconia Oxygen Analyzers & Detectors
- ▶ Process Gas Chromatographs
- ▶ Tunable Diode Laser Spectroscopy Analyzers
- ▶ PH / Conductivity Analyzers



Wireless Telemetry for Sensing & Monitoring

- ▶ C1D1 & C1D2 Wireless Components
- ▶ Solar Powered Solutions
- ▶ Long Range Nodes
- ▶ HART®, Modbus, Digital & Analog



Monitoring Systems

- ▶ Continuous Emission Monitoring Systems
- ▶ Flow Monitors
- ▶ Gas Monitors
- ▶ Particulate Monitors



Turbines Inc

- ▶ Liquid Turbine Flow Meters
- ▶ Cryogenic Flow Meters
- ▶ Retrofit Kits
- ▶ Flow Monitors
- ▶ High Accuracy Turbine Flow Meters
- ▶ Corrosion-resistant Meters



Pressure Sensors

- ▶ Oil & Gas Pressure Sensors
- ▶ Test & Control Pressure Sensors
- ▶ Process Pressure Sensors
- ▶ Wastewater Pressure



Flow Measurement

- ▶ Verabar
- ▶ Accelabar



Rupture Disks & Over-Pressure Protection Products

- ▶ Metal Rupture Disks & Holders
- ▶ Graphite Rupture Disks
- ▶ Vent Panels
- ▶ Rupture Disk Alarm Sensors
- ▶ Extruder Barrel & Down Hole Tool Assemblies

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