



Process Technology, Inc.

EXPERTS AT  
THE **HEART** OF  
INDUSTRY

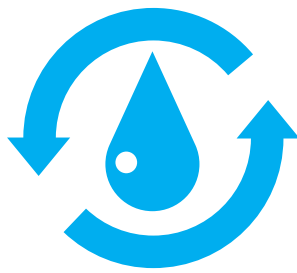
# WATER



ARIZONA  
2019



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**Temperature Sensors**  
Thermocouples and wiring, RTD's, thermistors, extension wire, thermowells, protection tubes and accessories.



**Process Analyzers**  
Clarifier, thickener, washer and CCD mud divers. Analyzers specializing in high-scale and high-temp applications.



**Panel Meters and PID Controllers**

**Wired and Cellular Routers**

**Data Loggers & Protocol Converters**

**Modbus TCP-based Outdoor I/O**

**Indoor & Outdoor HMI's & Rugged Virtual HMI Series**

**Unmanaged & Managed N-tron Switches (Fiber, PoE, PTP, Automatic Backup)**

**OPC UA, MQTT and Sparkplug Mode B-enabled Devices**



**Lever-less Limit Switches**  
Go Proximity limit switches, 3-phase monitors and valve position packages.



**Process Analytics**  
Analytical Transmitters, pH Probe/ORP (Redox) Probe, Dissolved Oxygen, CO2 & Ozone Sensors, Conductivity /Resistivity Sensors, TOC Analyzers, Real Time Microbial Detection, Gas Analyzers & Gas Sensors, Turbidity Meters & Sensors, Sodium, Silica & Chloride/Sulfate Analyzers, Sensor Housing & Cleaning Systems.



**Non-Destructive Testing**  
ToFD inspection solutions  
**Analytical Solution Sensors**  
Inline concentration analyzers for existing liquid processes.



**Low Voltage Drives**  
Low voltage variable frequency drives. Fractional horse up to 3000 hp. Constant and Direct Torque Control.

**PLC**  
AC500, AC500-eCo & AC500-XC PLC ranges. Small, Middle and High End applications.

**Motion Control**  
Full line of Motion Drives, Intelligent Drives, Servo Motors and Software.



**Water Testing**  
Process Instruments, Software, Testing  
**Color Measurement**  
Visual Measurement, Automatic Reflectance and Transmission



**Process Instrumentation**  
Flow products, pressure transmitters, temperature transmitters, recording and control products, advanced control solutions and valve automation. Industrial Belt Scales

**Level Products**  
Point level and Continuous level, Ultrasonic, radar, contact, non-contact.

**Gas Analyzers**  
Extractive and in-situ analyzers for HF, HCl, H2O, NH3, O2, Co, Co2, NOX, SOX, CH4, H2 He and Ar.



**Mass Flow Meters**  
High-performance mass meters and controllers for gas, liquid and steam flow measurement.



**Jordan Valve**  
Pressure regulators, back-pressure regulators, Temperature regulators, Pneumatic and electric control.

**Low Flow**  
Pneumatic and electric control valves for fractional flow, high pressure regulators for low flows and back pressure. Lightweight control valves for mixing low flow process.

**Marwin**  
1/4" - 12" ball valves, manually operated and actuated.

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