

# **PRODUCT LINES**

# NORTH CAROLINA / SOUTH CAROLINA / VIRGINIA



# AI-TEK (SC, NC, VA)

Analog and digital tachometers, passive, active and bi directional magnetic pickups, low speed switches, split and solid gears (Stocked in Fort Mill, SC)



## LORD & COMPANY, INC (SC. NC. VA)

PLC programming, UL panel fab., SCADA documentation, upgrades/migration, design-build training, critical mgt., HMI, cloud-based monitoring.



# **BABBITT INTERNATIONAL, INC (SC, NC)**

Point & continuous level systems for liquids, slurries and granular, interface and dust monitoring.



## **MAGNETROL**

Leading manufacturer of level & flow controls. All markets in VA. Municipal markets only in NC & SC.



# **BLH NOBEL (SC, NC, VA)**

High performance and high accuracy weighing and batching systems for the process industry. Web tension, Roll force and Reel optimization.



# MOORE INDUSTRIES (SC, NC)

Signal converters, isolators, alarm trips, temperature transmitters & Assy, SIL functional safety products, and remote I/O system.



## **CONTROL INSTRUMENTS (SC, NC, VA)**

Hazardous and toxic gas detection systems for area and process monitoring as well as BTU and VOC analyzers.



#### ORION

Magnetic level indicators, level transmitters, and level switches. All markets in VA. Municipal markets only in



# DE NORA (SC, NC)

Chemical analyzers, controllers, gas feed and safety shutdown systems, UV disinfection and Sodium Hypochlorite generators.



# **PRECISION DIGITAL (SC, NC, VA)**

Universal process meters, loop-powered meters and totalizers, Modbus scanners, Wireless Telemetry, Controllers, and Annunciators.



# **FLOW TECHNOLOGY (SC, NC)**

Turbine flowmeters for liquid, gas and cyrogenic service. Positive displacement, In-line & Clamp-on Ultrasonic and electromagnetic flowmeters.



#### **PULSAR MEASUREMENT (SC. NC)**

Primarily non-contact flow & level measurement solutions for water, wastewater, and industrial process applications.



#### FLOWLINE (SC, NC, VA)

Solutions in level and flow measurements for continuous indication and control. Technologies include: ultrasonic, float, pressure, vibration, buoyancy, capacitance, and thermal.



#### **SAGE METERING, INC.** (SC, NC, VA)

Precision in-line and insertion thermal mass gas flow meters with in-situ calibration verification.



# GEORG FISCHER SIGNET (SC, NC, VA)

Signet measurements, controllers and valves for pH, ORP, turbidity, conductivity, resistivity.



# SEAMETRICS (SC, NC, VA)

Flow meters and environmental sensors for precision fluid measurements.



# **GLOBAL TECHNOLOGY SYSTEMS (SC, NC)**

Microwave and electromagnetic mass flowmeters for solids in free-fall or dilute/dense phase conveying and triboelectric dust monitoring.



## TRICOR (SC, NC, VA)

Classic, pro, and specialty series high precision, repeatable and reliable Coriolis Mass Flow meters for liquid and gas applications.



#### HAWK (SC. NC)

Non-contact level and flow measurements for liquid solids, and positioning with high powered acoustic wave sonar radar and laser



# **UNITED PROCESS CONTROLS (SC, NC, VA)**

Ziconium based in-situ oxygen trim sensors. Gas flow meters, gas flow controllers, combustion and gas mixing instrumentation.



# **HEAT TRACE PRODUCTS (SC, NC, VA)**

Self regulating heat trace cables and accessories for freeze protection and process temperature maintenance.



# **ULTRA ENERGY/WEED INSTRUMENT (SC, NC)**

Industrial/sanitary RTDs, T/Cs, thermowells and transmitters. HVAC temperature sensors, custom temperature sensors.



Offers complete solutions for all of your valve needs. Whether standard or custom, we can help with your valve and automation accessories. They offer a valve sizing program, a product configurator and expert engineering and sales staff to help you specify the right valve for your specifications.



# VALMET (SC, NC, VA)

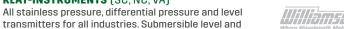
Consistency measurements: Valmet and Kajanni products Shearforce, microwave, rotary, microwave & optical technologies.



Sanitary grade pressure transmitter.



Leading manufacturer of on-line analytical instruments and electronic metering pumps. (Stocked in Fort Mill, SC)



# WILLIAMSON (SC, NC)

WALCHEM (SC, NC, VA)

Non-Contact: single, dual and multi-wavelength infrared pyrometers with fiber-optic, visual, laser aiming and operator interface options.

**KLAY-INSTRUMENTS** 



#### **ANALYTICAL INSTRUMENTS**

- Control Instruments
- DeNora
- GF Signet
- GTS
- Walchem

#### **COMBUSTION OPTIMIZATION**

United Process Controls

# CONSISTENCY/TOTAL SOLIDS MEASUREMENT

Valmet

#### **CONTROLLERS**

- GF Signet
- Moore Industries
- Precision Digital
- Walchem

# FLOW CONTROLS (VOLUME/MASS)

- Flow Technology, Inc.
- GF Signet
- GTS
- Hawk
- Magnetrol\*
- Pulsar Measurement
- Sage Metering
- Seametrics
- Tricor
- JFlow

#### **FORCE AND WEB TENSION**

BLH Nobel

## **GAS DETECTION (PROCESS & AREA)**

Control Instruments

#### **GAUGES**

- ESP
- Trerice

#### **HEAT TRACE**

• Heat Trace Products

# INTERFACE SOLUTIONS/ DIGITAL INDICATORS

- Moore Industries
- Precision Digital

## **LEVEL CONTROLS (LIQUIDS & SOLIDS)**

- Babbitt International
- Flowline
- GF Signet
- GTS
- Hawk
- Klay-Instruments
- Magnetrol\*
- Orion\*
- Pulsar Measurement

# **PRESSURE**

- GF Signet
- Klay-Instruments

#### **PROCESS WEIGHING**

BLH Nobel

## **SIGNAL CONDITIONERS**

Moore Industries

#### **SPEED SENSORS & TACHOMETERS**

• AI-Tek Instruments

## **SYSTEM INTEGRATION**

Lord & Company (CSIA Certified)

# TEMPERATURE (CONTACT/NON-CONTACT)

- GF Signet
- Moore Industries
- Ultra Energy / Weed Instrument
- Williamson

#### WATER TREATMENT

- De Nora
- GF Signet
- Walchem

# **WIRELESS TELEMETRY**

Precision Digital

\*All markets in VA. Municipal markets only in NC & SC.

