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REPRESENTING & DISTRIBUTING:

MAGNETROL INTERNATIONAL



- Guided Wave Radar Level Transmitters
- Pulse Burst Radar Level Transmitters
- RF Capacitance Level Transmitters and Switches
- Ultrasonic Transmitters and Switches
- Thermal Dispersion Flow and Level Switches
- Buoyancy Displacer and Float Switches/Controls
- Thermatel Thermal Mass Gas Flowmeter
- Mechanical and Electronic Flow Switches



ORION INSTRUMENTS A MAGNETROL COMPANY

- Magnetic Liquid Level Indicators
- Magnetostrictive Transmitters



FLEXIM INSTRUMENTS

- Non-Invasive Gas & Liquid Flow Measurements
- Extreme Temperature Flow Measurements
- Portable or Permanent Installations
- Thermal Energy / BTU Meters
- Online Process Analyzers



EUROTHERM CHESSELL

- Paperless Video Recorders / Data Acquisition
- Strip Chart and Circular Chart Recorders
- Single Loop & Multi-Loop Controllers
- Power Controllers & Solid State Relays



EXPO TECHNOLOGIES

- Purge & Pressurization Systems
- Pressurized Enclosures
- Keyboards, Display Terminals & Terminal Boxes
- Increased Safety Products
- Flameproof Enclosures
- Solenoid Valves
- Hazardous Area Accessories



ENVIRONMENT ONE CORPORATION

- Generator Gas Analyzers and Controls
- Generator Gas Dryers
- Generator Condition Monitoring

AZBIL YAMATAKE AMERICA



- Gauge & Absolute Pressure Transmitters
- Differential & Flange Type Differential Transmitters
- Bi-lingual with HART & DE Protocols Standard
- Electromagnetic Flow Meters
- 2-Wire Loop Powered Explosion Proof Magmeters
- Temperature Transmitters



ANALYNK WIRELESS, LLC

- Industrial Wireless for Monitoring & Control
- Din Rail, NEMA Enclosures or Explosion Proof
- Point-to-Point or Multi-Point to One Location
- Hazardous Area Access Points



NET-SAFETY MONITORING, INC.

- Combustible & Toxic Gas Detectors
- Flame Detectors - IR / Triple IR / UV
- IR Motion Detectors & Cameras - Explosion Proof



VORTEK INSTRUMENTS

- Inline & Insertion Style Vortex Flowmeters
- Integrated Multivariable Sensing Elements
- Integrated Thermal Energy Option



COSA INSTRUMENT

- Dew-point Analyzers - Portable & Permanent
- Combustion / Stack Oxygen Analyzers
- Portable Emissions Analyzer



SPONSLER, INC.

- Precision Turbine Flowmeters and Accessories



MAGNATROL VALVE CORPORATION

- 2-Way Bronze or 304 SS Solenoid Valves



KOKUSAI CHART

- Charts, Pens, and Consumables for all Recorders

PRODUCTS AND SERVICES PROVIDED:

Recorder Solutions

Paper Recorders

- 100 mm & 180 mm Strip Chart Recorders
- Circular Chart Recorders
- Room Temperature & Humidity Recorders

Paperless Videographic Recorders

- 100 mm & 180 mm
- 21 CFR Part 11 Compliance
- Low Cost Solutions
- 1/4 DIN nanodac Controller/Recorder

Consumables

- Charts, Pens, Ribbons, and Other Consumables for All Manufacturers

Control Solutions

Single Loop Controllers

- 1/4, 1/8, 1/16, & 1/32 DIN Controllers
- Program Controllers
- Limit Controllers
- Digital Loop Indicators

Multiple Loop Controllers

Wireless Solutions

General Locations to Explosion Proof

AC/DC or Battery Powered

Point to Point or Multipoint Systems

Serial Communications

Communicate up to 20 Miles

Signal Conditioning

Signal Conditioners / Isolators

Electric Power Transducers

Pressure & Temperature Gauges

Digital Indicators

Service Solutions

Startup & Commissioning of Equipment

On-Site Product Training

Flow Readings with Portable Meter

Turn-Key Installations

Equipment Rentals

Flow Solutions

Flow Meters

- Vortex Shedding - Liquids, Gases & Steam
- Coriolis - Mass Flow Liquids & Gases
- Magnetic - Conductive Liquids
- Thermal Dispersion - Air & Gases
- Turbine - Clean Liquids & Gases
- Ultrasonic Open Channel - Liquids
- Ultrasonic Non-Intrusive Clamp-On - Portable or Permanent - Liquids and Gases
- Positive Displacement - Liquids

Differential Pressure Producing Device

- Verabar - Velocity Averaging Flow Sensor Clean Liquids, Gases & Steam
- Accelabar - Requires No Straight Pipe Clean Liquids, Gases & Steam
- Orifice Plate - Liquids & Gases
- Cone Meter - Clean Liquids & Gases

Flow Switches

- Thermal Dispersion - Liquids & Gases
- Mechanical Vane - Liquids & Gases

Analytical Solutions

Liquid Analyzers

- pH / ORP
- Conductivity / Resistivity
- Dissolved Oxygen - PPM & PPB
- Free Chlorine

Gas Analyzers

- Hydrogen Purity
- Dewpoint / Humidity
- Combustion Oxygen

Industrial Safety Monitoring

Gas Detectors

- Combustible, Toxic, and Commercial

Flame Detectors

- Infrared
- Ultraviolet
- Combination

Airborne Particle Monitoring

IR Motion Detectors - Explosion Proof

Video Cameras - Explosion Proof

Solar Power for Detectors

- Single Supply
- Multiple Supplies

Level Solutions

Level Transmitters

- Guided Wave & Through Air Radar
- Non-Contact Ultrasonic
- RF Capacitance
- Magnetostrictive
- Displacers - Electronic or Pneumatic

Level Switches

- Contact Ultrasonic
- RF Capacitance
- Magnetostrictive
- Displacer
- Floats
- Thermal Dispersion
- Solitel Vibrating Rods

Magnetic Level Indicators

- Flag or Shuttle Indicator
- Reed or Snap Switches
- Combined with Guided Wave Radar or Magnetostrictive Transmitter

Transmitter Solutions

Pressure Transmitters

- HART & DE (Digital Enhanced)
- Foundation Fieldbus or
- Gauge
- Absolute
- Differential Pressure Transmitters
- Diaphragm Seals
- Transmitter Manifolds and Valves

Temperature Transmitters

- Compact Hockey Puck Style
- Explosion Proof with Display
- Thermocouples & RTD's

Generator Monitoring

Generator Condition Monitor

- Core Monitor

Gas Dryers - Dual Tower Units

Gas Analyzers for H₂ Purity & Purge

- Portable or Permanent

Gen Tags - Chemical Compounding

- For Identifying Overheat Areas

Seal Oil System Monitoring & Control

Partial Discharge Monitors

Hydrogen Control Cabinets/Valve Panels