

MILLER ENERGY INC.

505 GORDON DRIVE * EXTON * PA * 19341-1252
610-363-6200 * 888-631-5454 * FAX: 610-524-7254

www.MillerEnergy.com * Email: PASales@MillerEnergy.com



Magnetrol[®]

LEVEL & FLOW CONTROL INSTRUMENTS

- * POINT SENSOR / TRANSMITTERS
- * RF / CAPACITANCE
- * GUIDED WAVE RADAR
- * FLOAT / DISPLACER
- * ULTRASONIC
- * PULSAR RADAR
- * THERMAL DISPERSION



FLOW CONTROL INSTRUMENTS

- * CORIOLIS & THERMAL MASS FLOW METERS / CONTROLLERS
- * VACUUM CAPACITANCE MANOMETERS
- * DIRECT LIQUID INJECTION VAPORIZER SYSTEMS
- * VARIABLE AREA FLOW METERS (SHO-RATE)



ORION
INSTRUMENTS

A Magnetrol Company

MAGNETIC LEVEL INDICATORS

- * ATLAS * AURORA * GEMINI
- * ASME B31.1 * B31.3
- * TRANSMITTERS
- * JUPITER / ECLIPSE
- * SWITCHES



KVM
Kaye MacDonald

A Division of Cashco, Inc.

- * PRESSURE REDUCING VALVES
- * BACK PRESSURE VALVES
- * 'RANGER' ROTARY CONTROL VALVE
- * SANITARY VALVES
- * SENSIFLO HIGH PRESS REG
- * TEMP / PRESS CONTROLLERS



APPLIED SENSOR TECHNOLOGIES
A Division of UNITED ELECTRIC CONTROLS

- * TEMPERATURE SENSORS
- * THERMOCOUPLES—RTDs
- * TRANSMITTERS
- * PRESSURE & TEMPERATURE SWITCHES



CASHCO, INC.

- VAPOR CONTROL SYSTEMS
- * TANK BLANKETING VALVES
- * PRESSURE / VACUUM VENTS
- * FLAME/DETONATION ARRESTORS
- * EMERGENCY VENTS
- * GAUGE HATCHES

Autoclave Engineers



- * VALVES * FITTINGS * TUBING
- * PRESSURES TO 150,000 PSI
- * REACTORS * VESSELS
- * INSTRUMENTATION SYSTEMS
- * TOOLS FOR RESEARCH & INDUSTRY

CRANE[®]

Duo-CHEK[®]

- * DUO-CHEK II[®] DUAL DISC WAFER
- * SIZES 2" - 72"
- * ASME PRESS. CLASS 125—2500
- * UNI-CHEK II[®] SINGLE DISC WAFER
- * NON-SLAM CHECK VALVES



**VISHAY
PRECISION
GROUP**

PRECISION LOAD CELLS

- * SCALES / INDICATORS
- * COMPLETE PROCESS WEIGHING SYSTEMS
- * WEB TENSION
- BLH LOAD CELLS



FLOWSEAL

- RESILIENT SEATED BUTTERFLY VALVES**
- * SIZES 2" - 48" / UP TO 400°F
- HIGH PERFORMANCE BUTTERFLY VALVES**
- * ASME CL. 150, 300, 600
- * UP TO 1150°F

AMETEK[®]



U.S. Gauge

- PRESSURE GAUGES**
- * DRY
 - * FILLED
 - * PRECISION



- * PRIMARY FLOW ELEMENTS
- * ORIFICE PLATES
- * VENTURIS
- * FLOW NOZZLES
- * LOW LOSS FLOWTUBES

Mid-West Instrument

- DIFFERENTIAL PRESSURE GAUGES**
- * WP to 6000 PSIG / 5 YR. WARRANTY
 - * PITOT TUBES
 - * BACKFLOW PREVENTION DEVICE TEST KITS
 - * SWITCHES / PULSATION SNUBBERS
 - * LOW PRESSURE



Protected operating conditions

INTERTEC

- * INSTRUMENT ENCLOSURES
- * HEATERS
- * CABINETS
- * ARCTIC SHELTERS

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LEVEL PRODUCTS

- * RADAR
- * MECHANICAL FLOATS/DISPLACERS
- * CAPACITANCE
- * ULTRASONIC
- * SIGHT GLASS (INFERNO MFG.)
- * DIFFERENTIAL PRESSURE
- * MAGNETIC LEVEL GAGES
- * TUBULAR SIGHT (JOGLER)
- * INNOVATIVE SOLUTIONS



GAS DETECTING & MONITORING SYSTEMS
FIXED TRANSMITTERS
FIXED CONTROLLERS
CALIBRATION EQUIPMENT



meriam
process technologies
MEASUREMENT & CALIBRATION SOLUTIONS



RUPTURE DISCS



LEVEL GAUGES
SITE FLOW INDICATORS



METERS
CONTROLLERS



INSTRUMENTS



THERMOMETERS
PRESSURE GAUGES
TEMP CALIBRATORS



FLOW PRODUCTS

- * ORIFICE PLATES
- * FLOW NOZZLES / TUBES
- * ULTRASONIC METERS
- * SIGHT FLOW INDICATORS (OPW)
- * PITOT TUBE
- * THERMAL DISPERSION
- * **NuFlo** TURBINE METERS
- * VORTEX
- * MAG METERS



VALVE PRODUCTS

- * BALL (MANUAL / AUTOMATED — (TRIAD PROCESS EQUIPMENT))
- * BUTTERFLY (MANUAL/AUTOMATED)
- * CONTROL (GLOBE/ROTARY (SANITARY))
- * CHECK (WAFER / SWING)
- * KNIFE GATE (ROVALVE / ORBINOX)
- * WEDGE GATE
- * SOLENOID (MAGNATROL)
- * AUTOMATION PACKAGES
- * INSTRUMENT MANIFOLDS; VALVES
- * PINCH VALVES
- * BUTTERFLY — HIGH PERFORMANCE (FLOWSEAL) — RESILIENT SEATED (CENTERLINE)



OTHER PRODUCTS

- * LEVEL / FLOW SWITCHES (INNOVATIVE SOLUTIONS)
- * SANITARY PRODUCTS
- * TRANSDUCERS
- * EXPANSION JOINTS (UNAFLEX)
- * TELEMETRY SYSTEMS
- * WIRELESS COMMUNICATION
- * FLAME ARRESTORS
- * EJECTORS
- * EDUCTORS
- * LIQUID LEVEL GAUGES (PENBERTHY)
- * GAS DETECTING / MONITORING SYSTEMS



TEMPERATURE PRODUCTS

- * TEMPERATURE SWITCHES
- * CONTROLLERS / TRANSMITTERS
- * RTD
- * THERMOCOUPLE
- * SWITCHES / GAUGES (WIKA)
- * THERMOMETERS
- * THERMOWELLS



PRESSURE PRODUCTS

- * DIFFERENTIAL PRESSURE GAUGES
- * CONTROLLERS
- * TRANSMITTERS (ROSEMOUNT)
- * REGULATORS (PRV, BPV)
- * PRESSURE SWITCHES
- * PRESSURE GAUGES (WIKA)
- * RUPTURE DISCS (FIKE)

SPECIALISTS IN PROCESS CONTROL