



Martech Controls

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servicing Upstate New York since 1997
www.martechcontrols.com

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FEATURED PRODUCTS AND MANUFACTURERS

Draeger Gas Detection Wireless and Ultrasonic



Draeger Polytron 8900

- Create layers of protection with ultrasonic leak detection
- Detects gas leaks in a radius of up to 65'
- 5 year sensor warranty, typical life > 10 years
- Internal self-test assures uptime and performance
- Ultrasonic sound can not be heard by humans - no false alarms from sound that we can hear



Draeger Polytron 6100

- Wireless transmitter for continuous monitoring of toxic gases and oxygen
- Intrinsically safe, SIL2-rated transmitter features completely wireless signal transmission and a power supply
- Internal battery pack continuously powers the transmitter for up to 24 months
- Flexible and cost efficient solution for plant expansions, upgrades and new installations

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M4 Knick



Sensors



Fittings and Holdings



- Liquid analytical sensors - dissolved O₂, pH/ORP, conductivity
- Cable to sensor connection is a hermetically sealed, isolated, inductive connection
- Ceramic sensor vs typical Teflon sensor - more robust, temp compensated, less pressure sensitive, proprietary glass composition
- Memosens sensors - smart sensors store calibration and exposure data, electronic calibration and sensor diagnostics
- Portavo - portable calibrator and datalogger for access to diagnostic and calibration information, no liquids required for calibration. Video pH Sensor Calibration with the Portavo 907 Multi

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Perma Pure *Baldwin*

Gas Sample Conditioning Systems for Emissions and Process Monitoring



Baldwin Series Digital Coolers

For CEMS and Process Analysis Applications include Power Generation, Refineries, Petrochemical, Incineration and Water Treatment Coolers/Probes, Sample Conditioning Systems, Ammonia & Acid Scrubbers, Portable Equipment



Baldwin Hybrid Gas Coolers

Hybrid gas coolers - provide all the benefits of Perma Pure's Nafion based drying technology combined with the functionality of a traditional thermoelectric cooler



Baldwin Tester's Choice Portable Gas Sample Conditioning System

Baldwin's Portable Sample Conditioning Systems are complete, lightweight, integrated stack gas sample conditioner packaged in a convenient yet rugged enclosure with carrying handle



Baldwin eCool Digital Thermo Electric Cooler

Monitor and control your gas sample handling system remotely via Modbus over TCP/IP or Windows application over a network. Precise Digital Calibration Accuracy and Immunity to Electrical Noise and Interference

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It's a new year - are you in compliance?



iFacilityServices is the service division of Martech, we can help with all your instrument calibrations including:

Sampling pumps - Noise dosimeters - Respirator fit test machines - Gas detectors - Dust Monitors - Particle counters - Sound level meters

contact us at sales@martechcontrols.com

WE'RE HIRING

We're looking for great inside and outside technical sales reps in Upstate New York and in New England. We exclusively represent some of the leading manufacturers of process and analytical instrumentation. We're growing and looking to add great people to our team.

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