



Martech Controls

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servicing Upstate New York since 1997
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FEATURED PRODUCTS AND MANUFACTURERS

Ametek Trace Analytical



MGB1000 Micro Gas Blender



*Sigma 4000 Multipoint
Stream Selector*



Gas Chromatographs

**Trace Level Gas Monitoring For Bulk Gas,
Environmental and Research Laboratory Applications**

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E2S



Hazardous Area - Fire Industrial - Wide Area Signaling

**World leading independent manufacturer of high performance audible
and visual signals for commercial, industrial, marine, onshore and
offshore hazardous locations**

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Draeger Regard series controllers PLC functionality without programming!



Regard 3000



Regard 7000

The Regard 3000 and 7000 series of controllers offer PLC-like function with touch screen set up - no programming required.

Master-less architecture - each module in the controller has its own power supply, so if one module malfunctions the rest of the controller continues to operate. Modules with faults can be “hot swapped” without interrupting system operation. Patented HART tunneling allows for remote configuration of transmitters from the control panel.

Additional unique features of the Regard series are:

Standard variants of 8, 16, 32, 48 channels w/existing CAD drawing packages reduce cost
Self-generated reporting of I/O listing, ranges, and alarm setpoints Supports management of change protocols

Power spike protection - eliminates most false alarms due to electrical current fluctuations

Independently rated for SIL2 (safety integrity level 2)

Full featured networking and digital communications- Ethernet, Modbus-Master interface, Modbus RTU, PROFIBUS and PROFINET interfaces

Modular and easily expandable, can support up to 1536 points

Can integrate 3rd party transmitters (gas or other parameters (temp, flow, pressure, etc.))

Provides I/O for connection to existing audible/visible alarm devices, alarm acknowledge buttons, vent fans, process shutdown valves, BMS etc Password protected, and passwords assigned to each user. Will be able to track changes made by each user

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Pepperl+Fuchs



Functional Safety - 50 Years of Experience

Interface Technology - Computing - Enclosure Protection - Power Supplies

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iFacilityServices

service and safety - sales@martechcontrols.com



iFacility Services is the service division of Martech Controls and can help with all your instrument calibrations including

Fixed and portable gas detection equipment - fall protection equipment inspection - Level A suit testing -

Respirators and breathing air systems All services can be combined into one efficient on-site visit.

