



# Martech Controls

One call. One company.  
servicing Upstate New York since 1997  
[www.martechcontrols.com](http://www.martechcontrols.com)

September 2023

## FEATURED PRODUCTS AND MANUFACTURERS

### Introducing Titus Continuous Nitrogen Generators

Cost-effective, on-demand nitrogen gas production, delivering immense value with versatile applications across numerous industries. Membrane Nitrogen Generators present economical solutions to businesses seeking a reliable source of nitrogen production, leveraging a range of cutting-edge technologies. Pressure Swing Adsorption Generators are ideal for ultra-high purity and/or high volume applications.



TN2 and TNX Membrane Nitrogen Generators

- Economic engineered solutions tailored for your nitrogen needs
- Custom design solution based on flow, purity and budget
- TN2 Series of Nitrogen Generators includes several models



TNP Series Pressure Adsorption Nitrogen Generators

- Pressure swing adsorption (PSA) Nitrogen Generators provide a continuous stream of nitrogen gas for various industrial and commercial uses
- TNP Series PSA Nitrogen Generators provide power, flow rate and purity of nitrogen for every application
- PSA systems are designed to customer specifications, please contact us to discuss your application

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### Neomonitors



Measure up to four gases (O<sub>2</sub>, CO, CH<sub>4</sub>, H<sub>2</sub>O)

- Multi-component analyzer
- No Interference from background gases
- In-situ measurement



Up to 4 LaserGas analyzers on one display

- All-in-one control panel for the LaserGas family
- Sleek full-color touchscreen 15" with narrow tablet-style bezels



*Baseline-insensitive TDLAS for combustion analysis*

- Process control & process safety in a single analyzer
- Designed for long OPSs & high ranges
- Baseline-insensitive



*Two analyzers on a single pair of flanges*

- Two analyzers on a single flange
- Configurable set up with high flexibility
- Low installation costs, low purge requirement

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## Draeger Gas Detection



*Ultrasensitive Ultrasonic gas detection*

- Early warning area monitor detects high pressure gas leaks in outdoor industrial process environments
- Ultrasonic acoustic sensor responds earlier than conventional gas detectors
- Can detect both toxic and non-toxic gas



*Battery powered wireless gas detection*

- Wireless Transmission
- Continuous monitoring of toxic gases and oxygen
- Intrinsically safe and SIL2 rated
- Operates continuously for up to 24 months

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## Draeger Polytron 6100 feature by Joel Myerson

The Draeger Polytron 6100 is a wireless transmitter for the detection of oxygen and toxic gases. It utilizes Draeger's patented electrochemical sensors so it has all of the advantages of Draeger sensor technology that customers have seen in our wired transmitters. Core advantages are performance: the Draeger sensors last two or three times longer than every other manufacturer's electrochemical sensors because of the patented technology. Our oxygen sensor for example lasts five to ten years with a three-year warranty; our competitor's oxygen sensors [Link to READ MORE](#)



## Martech Controls Trade Show

2023 Genesee Valley & Finger Lakes Region EH&S PDC

Wednesday, November 8 · 7am - 5pm EST  
Learn more [here](#)



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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