

## Multi-applicable pressure gauge

Bourdon tube pressure gauges serve applications with high dynamic pressure pulsations as Type 232.34 dry case and Type 233.34 liquid-filled case models.

The gauges are suited for corrosive environments and gaseous or liquid media that will not obstruct the pressure system. This includes onshore and offshore, or petrochemical/chemical.

The 4 1/2 and 6-in. dial-sized instruments are to ASME B40.100 design. They offer ranges of vacuum/compound to 200 psi; 15 to 30,000 psi; or equivalent pressure or vacuum units. Complete gauges data are free.



**Wika Instrument Corporation**

1000 Wiegand Boulevard, Lawrenceville GA 30043

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## New biodiesel, blend treatment system product sizes available

Two new ColdClear multistage biodiesel and biodiesel blends treatment system product sizes are on the market. They are formulated to solve cold soak situations.

New 60-gpm and 75-gpm units have been added to the 5, 15, and 45-gpm ColdClear line. With the new sizes, ColdClear can now be implemented in larger plants and diesel distribution centers, notes the maker.

ColdClear is designed to ensure biodiesel products conform to ASTM D6751 Standard for cold flow properties. It is a patent pending technology that ensures any potential factors that would initiate crystallization or plugging — are “dramatically reduced,” it’s noted.

**Schroeder Industries**

580 West Park Road, Leesdale PA 15056

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## Ultrasonic noncontact level, presence/absence, volume noted

Noncontact distance, proximity, volume, presence/absence, and level measurements are made by new U44 series ultrasonic sensors.

Microprocessor-based models deliver simple local or remote programming via USB or RS-232 interface software.

The self contained U4466 series is supplied with hassle-free set-up software and user-selectable options allowing a variety of easy application interface considerations. Loop-powered U4467 is specifically designed to measure volume and open-channel liquids flow. U4468 is web-enabled for economical monitoring and control of both local and remote tank conditions.

**Madison Company**

27 Business Park Drive, Branford CT 06405

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## New containment sumps unveiled

Ultra-275 containment sumps are newly announced to capture spills and leaks from 275-gal oval tanks.

Meeting EPA Container Storage Regulation 40 CFR 264.175, models are rugged and all-polyethylene. An outdoor “pullover” cover option keeps rainwater out, yet allows easy access for pumping or waste collection.



**UltraTech International Incorporated**

11542 Davis Creek Court, Jacksonville FL 32256

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## Strain reliefs for cable entries

ALTECH ATEX polyamide strain reliefs for cable entries provide increased safety in explosionproof-endangered areas. They eliminate potential for arcs, sparks, or hot surfaces.

The IP68-rated devices comprise neoprene seals promote optimized sealing and protection against contaminants plus reduce stress on components and terminal points in machine and device applications.

Gas and watertight, they come in several standard thread types: PG (sizes 7 through 48), NPT (3/8 to 1 in.) and metric (M12 to M63). Trapezoidal threads deliver high torque for tight, permanent dome nut fit.

Additional ALTECH strain reliefs data are free.

**Altech Corporation**

35 Royal Road, Flemington NJ 08822-6000

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## Universal I/O transmitters help wireless-monitor plant points

XYR 6000 universal input/output transmitters are added to this company’s wireless products line.

They allow manufacturers to wirelessly monitor more plant points with fewer devices, it’s announced.

By transmitting signals from up to three different types of inputs they help plants save up to 30% in costs over similar devices that transmit signals from only two points. The three inputs types include measurement devices with a high-level analog, temperature, or millivolt, or contact-closure switch input.

XYR 6000 carries intrinsically safe approvals from FM Global and CSA for use in hazardous areas. Additional universal I/O transmitters data are yours free.

**Honeywell**

2500 West Union Hills Drive, Phoenix AZ 85027

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For free information or literature — go to [ogpe.com](http://ogpe.com) — Click Free Product Info Here

## High-strength-steel welding wire

Hobart FabCO 107G welding wire is now available for to weld high-strength steels that require good low temperature impact toughness.

The new all-position, gas-shielded flux-cored wire offers tensile strength in the 100 to 110-ksi range in the as-welded or the post-weld heat-treated (PWHT) condition.

It is announced as ideal for welding A514, A710, EQ56, and similar HSLA and Q&T steels in offshore and structural applications. It can also be used to weld 4130 chrome-moly or 8630 nickel-chrome-moly pipes since it provides outstanding strength and toughness after PWHT (minimum 20 ft-lb at -20°F).

Hobart FabCO 107G comes in 0.045 or 0.052-in. diameters. Complete welding wire details are yours free.

**Hobart Brothers Company**

101 Trade Square East, Troy OH 45373

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## HD-interactive pen display aids oil, gas, geophysics professionals

DTU-2231 is announced as the “first full HD interactive pen display with direct pen-on-screen input.”

It is designed to positively impact and elevate GIS professionals interaction with their digital data, especially in working with ESRI applications.

Outstanding HD resolution and widescreen formatting are provided for enhanced navigation and control, as well as higher levels of detail, accuracy, and efficiency. An array of other high-performance interactive pen display models offer widely ranging options to improve mapping, design, and red-lining processes.

CTU-2231 comprises a 21.5-in. widescreen LCD with 1920x1080 resolution.

**Wacom Technology Corporation**

1311 SE Cardinal Court, Vancouver WA 98683

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## Strobe LED analyzer for vibration analysis, dynamic balancing

New Model 4216 vibration analyzer with LED strobe light is designed for vibration analysis and dynamic balancing applications.

The LED strobe’s efficient, high brightness light source offers portability to enhance maintenance. Small and hand-held, it pro speed and relative phase measurements. The unit receives the conditioned signal (filtered or unfiltered) from 4216 as a stable, intensity-adjustable stroboscopic light source.

Model 4216 helps effectively troubleshoot rotating machinery vibration problems including defective bearings, looseness, misalignment, worn drive belts, bent shafts, structural resonance, and unbalance.

**Balmac Incorporated**

8205 Estates Parkway, Suite N, Plain City OH 43064-8080

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## Coming next month: DRILLING / OTC

“What’s New” in Drilling, Production, Wellhead equipment, products, systems, services? April OG&PE will tell you, then help you to request free information you need to purchase. Bonus Distribution at 2010 OTC!  
OG&PE: All Products — All The Time — From PennWell — Since 1954