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PRESS RELEASE

FOR IMMEDIATE RELEASE

Vibrating *Fork* Point Level Sensor Detects ULTRA-Lightweight Bulk Solids

Rock Falls, IL United States – March 1, 2011 - “The latest technological advances in vibrating element sensors are embodied in this *vibrating fork* point level sensor!” says Joe Lewis, Managing Director. “The *Vibrating Fork* unit will detect the presence and absence of material as lightweight as 0.624lbs/ft³. It will operate with powders that are dry and free-flowing as well as granular materials, to provide reliable high, low and intermediate level control.”

“The *Vibrating Fork* is a new addition to our Model VHS vibrating element point level sensor product line for solids”, says Lewis’. It uses piezoelectric technology to create its harmonic vibration in the absence of material. When material is present at its single element probe the vibration is dampened and the sensor relay output changes state to indicate material presence.

The VHS *Vibrating Fork* incorporates a universal AC/DC power supply, SPDT relay that is fail-safe on power failure, a local bi-color LED indicator of normal/alarm status, all stainless steel wetted part construction, a rugged NEMA 4X enclosure suitable for ordinary electrical locations, and an affordable price. The VHS *Vibrating Fork* will operate with process temperatures as high as +130°C (266°F).

BlueLevel’s *Just Level* service strategy provides you with personalized expert service with every call and email, rapid response to all questions, and the fastest order processing and shipment available. BlueLevel Technologies can be considered as your personal consultant on level measurement and monitoring. *Just Level* is designed to anticipate, meet and exceed the needs of BlueLevel Technologies customers and their industries bringing decades of process measurement and control expertise directly to every customer contact.

Please visit the BlueLevel Technologies website at www.blueleveltechnologies.com. For more information contact Joe Lewis, Managing Director, at 888-61LEVEL (53835), 815-625-2224, 815-625-2226 (FAX) or by email joe@blueleveltechnologies.com

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