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PRESS RELEASE

FOR IMMEDIATE RELEASE

Short Insertion Vibrating *Fork* Point Level Sensor For Solids Detection

Rock Falls, IL United States – November 1, 2011 - “The latest technological advances in vibrating element sensors has been used to manufacture our latest Model VHS level sensor with a short 5.4” overall insertion length from the top of the process connection” says Joe Lewis, Managing Director. “This makes the Model VHS short *Fork* vibrating element point level sensor idea for top mounting installations where tight quarters exists and very high level within the vessel needs to be controlled.”

The Model VHS Fork unit has a universal AC/DC power supply, low density detection capability to as lightweight as 0.624lbs/ft³ and is of a high quality design and manufacture. It will operate with powders that are dry and free-flowing as well as free-flowing granular materials, to provide reliable high, low and intermediate level control.

It uses piezoelectric technology to create its harmonic vibration in the absence of material. When material is present the vibration is dampened and the sensor relay output changes state to indicate material presence. The built-in SPDT relay is fail-safe on power failure and a local bi-color LED indicator of normal/alarm status, all stainless steel wetted part construction, rugged NEMA 4X enclosure suitable for ordinary electrical locations, and an affordable price are all standard features. The VHS Vibrating *Fork* will operate with process temperatures as high as +130°C (266°F).

BlueLevel’s *Just Level* service strategy where we “Serve with Integrity” provides you with personalized expert service with every call and email, rapid response to all questions, and the fastest order processing and shipment available.

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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