

**NEW
UNBELIEVEABLE**

MEASURE LEVEL
THROUGH THE WALL



NOW AVAILABLE

PENETRATING PULSE
TECHNOLOGY

HiTECH

Technologies, Inc.



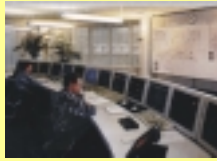
Since 1991, SONOTEC, a European Company, has been developing a revolutionary new measurement technique.

Now available in the USA from HiTECH Technologies, this unique technology has been field proven in Europe by numerous well known companies.

This proprietary technology, that we refer to as, **“penetrating pulse technology”**, enables **“Through the Wall”** level measurement.

Materials measured may be highly abrasive, corrosive, or toxic, and/or contained in a sealed or pressurized vessel even at high temperatures [up to 275°F(135°C) on the outside vessel wall].

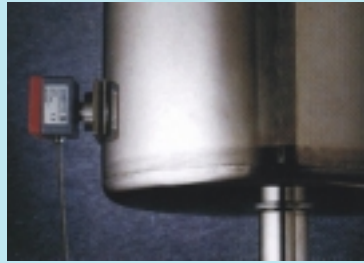
This **“Through the Wall”** level measurement eliminates concerns related to contamination, internal obstructions, vessel integrity or sensor wear.



LEVEL MEASUREMENT ADVANTAGES WITH PENETRATING PULSE TECHNOLOGY

- ◆ External sensor mounting
- ◆ No contact - sensor to media
- ◆ Non-hazardous
 - Ex certification available
- ◆ Fast response time
- ◆ Up to 65 feet (20 m) measurement
- ◆ Unaffected by tank pressure
 - Absolute vacuum to 5000 psi
- ◆ Ignores surface foaming
- ◆ No hygienic problems
- ◆ Functions with;
 - Corrosive, Toxic, and/or
 - Aggressive media.
- ◆ Sensor wear - non-existent
- ◆ Easy installation - externally
- ◆ Retrofits to existing tanks
 - Without drilling
 - Without welding
 - Without re-certification

Sensors are available for a wide variety of industries and applications including:



- ◆ **Beverages**
- ◆ **Biotech**
- ◆ **Chemicals**
- ◆ **Electric Power**
- ◆ **Food Processing**
- ◆ **Petrochemicals**
- ◆ **Pharmaceuticals**
- ◆ **Water & Wastewater**



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