



Solid AT's non-contact, ultrasonic level 25 KHz sensor is now Ex NEPSI certified

Tel-Aviv, Israel, January 24, 2006 --- Solid Applied Technologies, Ltd. (Solid AT) a leading provider of ultrasonic and radar level measurement instruments, announced today that it has received the Ex NEPSI approval from the Chinese National Supervision and Inspection Centre for Explosion Protection and Safety of Instrumentation (NEPSI) - EEx m II T4 for its 25 KHz sensor. This approval enables the non-contact, ultrasonic 25 KHz sensor to be installed where potentially explosive atmospheres are kept from the ignition source as per Directive GB3836.1-2000 and GB3836.9-1990. Moreover, the sensor may be installed with no barriers in zone 1 and 2 where gasses and dust might be present. The 25 KHz sensor is made of Aluminum with ECTFE coating and can be used to measure ranges of up to 40m (131ft). The 25 KHz sensor used in both Solid AT's SmartScan 25® and SmartLite® products is applicable for use in liquids, solids and open channel flow.



The Ex NEPSI certification opens doors for Solid AT to the Chinese fast-growing instrumentation market and to active participation in bids published by the Chinese government.

The Ex NEPSI approval will allow Solid AT to supply safe level measurement solutions for hazardous areas such as acidic liquids, flammable gases and vapors and for many applications in the oil, petrochemical, wastewater and petroleum industries. Moreover, Solid AT' products are equipped with a sophisticated compensation tool which enables their usage in heavy and very flammable vapors surroundings such as: Naphtha, Toluene, Acetone and more.

About Solid Applied Technologies:

Solid Applied Technologies designs, develops, manufactures, markets and services sophisticated level measurement and gauging systems. The Company is a world leader in ultrasonic level measurement systems for liquids, solids and open channel flow. The Company's innovative ultrasonic, and radar technologies enable customers to achieve the accuracy and repeatability essential to remaining at the forefront of inventory and process tanks monitoring. Solid's extensive network of distribution and Private Label partners delivers its knowledge and expertise to customers the world over.

For more information please visit our web site at: www.solidAT.com

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