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SensoTech achieves groundbreaking milestone for Korean market

LiquiSonic® 40-40 immersion sensor certified for hazardous areas

LiquiSonic® is the perfect solution for determining concentration and density of process liquids as well as for monitoring crystallization, polymerization and phase separation.

The renowned Korea Testing Laboratory (KTL) confirmed and certified SensoTech's suitability of the LiquiSonic® 40-40 immersion sensor for use in explosion-proof environments. During certification, all components of the sensor are tested with regard to the ignition protection type of flameproof enclosure and assessed accordingly. The certificate attests to the high-quality standards SensoTech sets for itself and its products.

"Many customers have suitability for explosion-proof environments as a requirement for measuring devices that are used directly in the process. That is why SensoTech took this logical step and consolidates its competitiveness in Korea with this certification. We are convinced that this will enable us to further increase our sales figures in Korea," says Robert Benecke, Managing Director of SensoTech GmbH.

The robust sensor design is also maintenance-free and resistant to external influences such as vibrations. Numerous customers in Korea can now efficiently increase the process capability, safety and overall efficiency of their processes in explosion-proof areas.



Image caption: SensoTech's LiquiSonic® measurement system with the 40-40 immersion sensor.

SensoTech:

For more than three decades, SensoTech GmbH has been engaged in the development, manufacture and sale of inline analysis systems for processes in liquids. With high-precision and innovative measuring systems installed worldwide for monitoring concentrations, compositions, property changes or substance transformations directly in the process, SensoTech decisively determines the state of the art. Typical applications include, in addition to concentration and density measurement, phase detection and the monitoring of reactions such as in polymerization and crystallization processes. SensoTech analyzers set standards in terms of technological and qualitative value, user-friendliness and reproducibility of measured values. Special calculation methods and advanced sensor technologies enable reliable and fast measurement results even under difficult process conditions. The knowledge and experience of motivated and dedicated SensoTech employees have grown out of a multitude of different applications at well-known customers from the chemical and pharmaceutical industry, food technology, semiconductor technology, the automotive and metal industry as well as many other industries and also open up unimagined solution possibilities for new tasks.

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