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## INNOVATIVE SENSOR TECHNOLOGY IST AG



**INNOVATION PRÉSENTÉE :** Low humidity probe for dew point monitoring

**DESRIPTIF :** Precise dew point monitoring is essential wherever even minimal amounts of moisture can affect sensitive industrial processes. Continuous measurement of relative humidity and temperature enables reliable dew and frost point calculations for low humidity applications. The Low Humidity Digital RH/T Transducer is designed for industrial process control in applications sensitive to condensation and humidity. Its compact, factory-calibrated design enables easy integration and supports compliance with defined dew point setpoints

**TYPE / EXEMPLE  
D'APPLICATION :** Compressed air systems, drying processes, gas analytics, cleanrooms and glove boxes, battery and semiconductor manufacturing, laser systems, environmental measurement technology

**ILLUSTRATION :**



**LIEN INTERNET :** [Accéder à l'innovation en cliquant ici](#)

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**DATE DE MISE  
EN LIGNE :** 28-09-2026



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