

INNOVATIVE SENSOR TECHNOLOGY IST AG



INNOVATION PRÉSENTÉE : FS Calibrated Gas Flow Module - Plug-and-Play Gas Flow Monitoring

DESCRIPTIF : The FS7 calibrated gas flow module enables accurate and stable gas flow monitoring for demanding industrial and environmental applications. With a customizable flow range of up to 45 slm, the module offers excellent performance across a wide temperature range and provides fast response times for localized airflow control. Its robust, vibration-resistant design ensures reliable operation in controlled environments and equipment-level applications. The ready-to-use, plug-and-play module is factory calibrated and available with a digital output (analog output upon request), allowing for seamless integration into OEM systems.

TYPE / EXEMPLE D'APPLICATION : Ideal for air sampling, cleanroom HVAC systems, demand-controlled ventilation, semiconductor and electronics manufacturing, medical and healthcare devices, as well as laboratory, testing, and fuel cell systems.

ILLUSTRATION :



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LIEN INTERNET :

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