



Fusion by EasyLog
Smart Probes

Fusion Smart Probes

Designed for maximum uptime, Fusion Smart Probes deliver fast, reliable environmental monitoring across a wide range of applications.

Pre-calibrated and fully interchangeable, probes can be swapped in seconds without interrupting operation, eliminating the need for on-site calibration and ensuring continuous data collection. Plug-and-play integration with automatic probe recognition means no setup is required, while the hot-swappable design simplifies maintenance in critical environments.

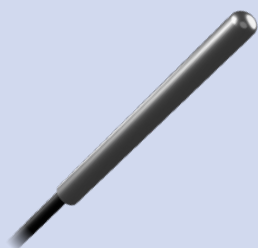
Each probe stores its own calibration data, linking every reading to a specific device to support traceability, audit requirements, and compliance.

Smart Probe Technology

Individually calibrated probes ensure accurate, traceable measurements. Calibration data is stored within each probe, linking every reading to a specific device and supporting clear audit trails.

Interchangeable probes minimise downtime and simplify maintenance in critical environments.

High-Accuracy Temperature Probe



Applications:



Temperature Range	-40 to +125°C (-40 to +257°F)
Temperature accuracy	±0.2 (-15 to +80°C) ±0.6 (-40 to +125°C)
Cable	3 Meter

High-Accuracy Temperature and Humidity Probe



Applications:

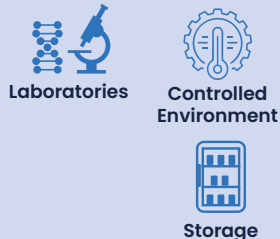


Temperature Range	-30 to +80°C
Temperature accuracy	±0.2 (+5 to +60°C) ±0.8 (-20 to +60°C)
Humidity Range	0 to 100% RH
Humidity accuracy	25°C ±1.8%RH (20 to 80) ±4%RH (0 to 100)
Cable	2 meter

High-Accuracy Temperature, Humidity and Pressure Probe



Applications:



Temperature Range	-30 to +80°C
Temperature accuracy	±0.2 (+5 to +60°C) ±0.8 (-20 to +60°C)
Humidity Range	0 to 100% RH
Humidity accuracy	25°C ±1.8%RH (20 to 80) ±4%RH (0 to 100)
Pressure Range	300 to 1200 mbar
Cable	2 meter

Vaccine Probe



Applications:



Temperature Range	-40 to +60°C (-40 to +140°C)
Temperature accuracy	±0.1°C (-10 to 60°C), ±0.3°C (-40 to 60°C)
Cable	3 meter