EvominiX TM stainless 4-20 mA temperature transmitter

PT100 threaded probe with integrated 4...20 mA transmitter
Stainless steel body IP67, 1/8 or 1/4 connection, M12 outlet



KEY FEATURES

- All stainless steel
- Ready to screw
- Configuration on PC

Description

Italcoppie's EvominiX TM is a compact stainless steel temperature transmitter with an integrated PT100 probe and a 1/8 or 1/4 male process connection. Its IP67 metal body and M12 output make it a robust solution for measurements in fluids.

All stainless steel

The metal body resists shocks, washings, and demanding industrial environments better than a plastic casing.

Ready to screw

The integrated probe and transmitter form a single device: simply screw it on and connect it using an M12 cable to obtain a 4...20 mA signal.

Configuration on PC

The measurement range, signal sense and behavior in the event of a sensor failure are configured on a PC with the EVOMINI SET kit. The detection of a break and short circuit follows the NAMUR NE43 recommendation.

Typical applications

- Agro-food industry and beverages
- Hydraulic and cooling circuits
- Machines subjected to washing
- Skids and compact equipment

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Technical specifications

Series	EVOXTM
Sensitive element	PT100
Measuring beach	-50 to 110 °C
Outtake	4...20 mA programmable, sensor failure according to NAMUR NE43
Configuration	PC, EVOMINI SET kit
Protection index	IP67
Output connection	M12
Process connection	Male 1/8 or 1/4
Case	Metallic, stainless steel

Technical advice and quote

DYNATIME SA distributes this product in Switzerland from Marin (NE). Our team helps you choose the right version for your application and sends you a quote quickly.
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