



AUTEK
FLOW • PRESSURE • TEMPERATURE • LEVEL

PT100 sensor

AISI 316 stainless steel armour



INSTRUMENTATION

ME20GP-K-030003B-1AAB

Rev 1.00

-designed and manufactured to meet strict industry standards, safety guidelines and user expectations

PT100 Temperatur sensor
Range:-50 til 250 °C
Accuracy: 1/2 DIN, Klasse A
Wire configuration: 4 wire
Diameter: 3mm
Length: 300mm
Material wetted parts: 316ss
Cable: 2000mm teflon
AISI 316 armour: 1,9 meter

Benefits

- Rough design
- AISI 316 material
-

Option

- ATEX;
II 1 G D
Ex ia IIC T6...T1 Ga

accurate metering
perfected from design to manufacturing



DESIGN & ASSEMBLING



ENGINEERING



INSTRUMENTATION



SERVICE

Our Expertise

Since Autek AS was founded in 1986 we have been providing the best possible service and instrumentation to the oil and gas industry. Our extensive experience and close cooperation with our customers, ensures an accurate understanding of their individual needs. Through nearly 30 years, our strategies and high level of expertise have proven to exceed the expectation and meet the requirements set by the onshore and offshore industry. Autek is ISO 9001:2008 certified and qualified by Achilles.



DESIGN & ASSEMBLING

3D design of instruments, systems and complete instrument enclosures to customers specifications



INSTRUMENTATION

Leading provider of instrumentation for the energy industry. Custody-Transfer flowmeters



ENGINEERING

Flow calculations, wake frequency calculations, documentation and complete instrument packages



SERVICE

Offshore certified engineers available for assistance and maintenance on general instrumentation and fiscal ultrasonic flowmeters