

ATEX qualified inclinometer for LNG (liquified natural gas) carrier

Application : Roll and pitch measurement during gaz loading.
In order to be sure that the tanks are correctly filled.

Advantage :

Servo inclinometer,
High precision, high stability, ATEX qualified and IP 68 protection.
Rugged housing : stainless steel 316 L and submersible connector

Specifications:

Twin axis Model.,
Range : +/-1° to +/-90°
10 to 30 V Power supply
+/-5 V or 4-20 mA Output
Linéarity : < 0.05% PE,
Operating temperature: -40°to 85°C,
IP 68 (100 bar),
Submersible Jupiter connector,
CE & ATEX Qualification

