

Pressure sensor

Witec Subsea Product Series



Key Features

- High accuracy
- Compact and robust design
- Submersible to 3000M seawater
- Service and user friendly

Product Description

WTC4000 is a compact and robust subsea pressure sensor designed for reliable pressure measurement in demanding subsea environments. Featuring excellent vibration resistance, high EMI protection, and a stainless-steel wetted design, it delivers high accuracy and long-term stability at depths of up to 3000m.



Specifications

Type

Witec
Subsea pressure sensor

Part no:
WTC 4000-series

Media temperature range
-40 -> +125C

ISO 7637

Pressure range
0 – 2200Bar

Output signal
4-20mA or
RS232 / CAN-Bus COMS

Pressure connection
G ¼» BSP FM
¼» MP FM

Material:
AISI316L
Dimensions
Length 129mm
Width 40mm

Weight
In air / In water
49kg / 37kg