

- Home
- News
- Opinion
- Technical Articles
- Browse by Topic
- E-Mail Newsletters
- Resources
- Inside Sensors

Pressure

Subsea Pressure, Temperature Transducer from STI



Stellar Technology Inc. March 7, 2010

The Model PT36XX from Stellar Technology Inc., Amherst, NY, is a subsea wellbore pressure and temperature transducer designed for working pressures to 15,000 psi and seawater depths to 17,000 ft. Total error band is  $\pm 1\%$  F.S. Both temperature and pressure sensors are located at the flush-end of the wellbore probe to improve dynamic response and alleviate clogging. Features include dual pressure containment, no external load-bearing welds, and Inconel and 316 SS construction. Probe lengths are from 3 in. to 24 in. You can select from 4–20 mA, 0–5 VDC, or 0–10 VDC outputs as well as RS-232, RS-485, and CANbus digital outputs.

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