



**SCOTIA**  
**INSTRUMENTATION**

the prime source of  
instrumentation technology



**SSR**  
**SCOTIA SUBSEA REEL**

The **Scotia Subsea Reel** consists of a hand operated cable spool housed within a rugged and protective stainless steel frame.

The cable has nine conductive cores, a kevlar strain cord, and an integral vent tube all encased in a protective Polyurethane Estane sheath for high abrasion resistance.

The sensor housing is also stainless steel with an integral sealed high accuracy pressure transducer and PT100 temperature sensor. The housing is connected internally to the Kevlar strain cord. The housing is supplied as standard with a 1/4" NPT male connection.

The Subsea reel is supplied calibrated for use with a variety of surface indicators, recorders and dataloggers.

- Cable length: 250m – 400m
- Accuracy:  
Temperature = +/- 0.3degC + 1LSD  
Pressure = +/- 0.2% FS + 1LSD
- Probe dimensions: 10cm dia, 34 cm length
- Frame dimensions: 80 x 35 x 70cm high.
- Weight: 75kg approx



**SEQual**



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