

Remote Control Unit RCU



The RCU is a powerful, compact unit that provides the operators full hydraulic control. The control system consists of a laptop and a subsea controller card. Communication link is RS 232 or RS 485. The surface computer monitors pressure, turns, RPM, oil temperature and torque. Torque monitoring with logging and limit functions. Optional digital and analogue inputs and outputs.

Specifications

Product	Remote Control Unit RCU
Country of origin	USA
Manufacturer	Oceaneering International Inc.

Key features

- Intelligent Subsea Valve pack
- Adjustable pressure and flow
- RS 232/RS 485 communication

Technical data

Depth rate (MSW)	3000
Size (mm)	460 x 290 x 230
Weight in air/water (kg)	30 / 17
Communication	RS 232 or RS 485
Power	110 VAC or 230 VAC
Proportional Flow Valve	1 off 0-100 litre
Proportional Flow Valve	1 off 0-36 litre
Proportional Flow Valve	2 off 0-5 litre
Pressure Reducing Valve:	2 off independent pressure

Transport information

Transport case (L x W x H)	800 x 600 x 400 mm
Weight	55 kg

