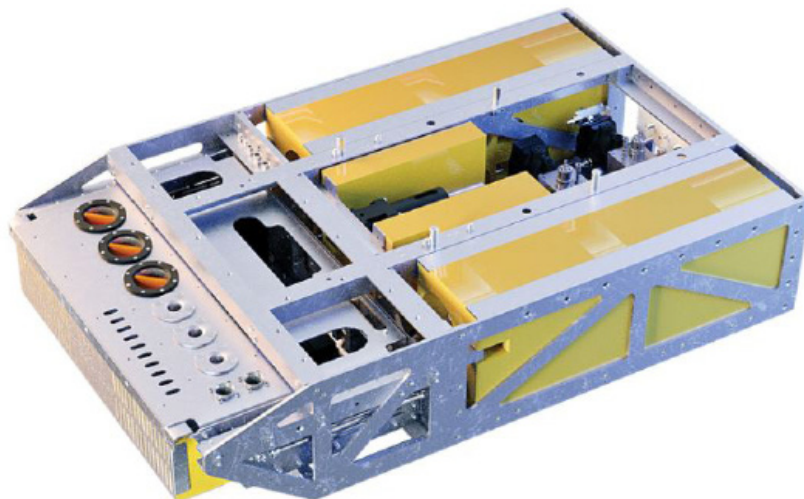


OCTOPODA XT INSTALLATION SKID

ROV INTERVENTION
INSTALLATION AND
PRESSURE TESTING



Description

XT Installation Skid is designed to reduce cost in subsea operations related to completion, installation, maintenance and other activities related to underwater operations.

XT Inst. Skid comes with a high capacity fluid reservoir and hydraulic powerpack system for handling of water based control fluid for functioning and pressure testing of X-mas Trees. A field-proven control module allow maximum pressure and flow control on all output lines. HP Test Lines can be pressurized up to 690 Bar MWP and isolated with a ROV actuated test valve. All output lines gives live pressure feedback to surface control system showing pressure graph with cursors for testing. Digital flowmeter showing L/min and total consumption.

Features

- Integrated Control System
- Digital flowmeter
- Digital pressure sensor
- Print of pressure test certification
- LP 345 Bar system
- HP 690 Bar system
- 160L fluid reservoir
- Coms. RS 232, 485 and Ethernet
- Field proven design & components
- DNV 2.7-3 Lifting certified

SPECIFICATIONS

XT INSTALLATION SKID

General Technical Specifications

Type	XT Installation Skid
Part Number	103266
Dimensions	mm 2332 x 1449 x 476
Weight (in air / submerged)	kg ~900 / ~165

Electrical

Supply Voltage	VDC 24VDC
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Communication

RS 232, RS 485 and Ethernet	8PIN Glen Air G5506-1508-0004 Pigtail 1 meter
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Hydraulic

Max. Input Pressure	Bar 207
Max. Output Pressure LP	Bar 345
Max. Output Pressure HP	Bar 690
Max. Input Flow	L/min 75
Max. Output Flow LP	L/min 30 (2 off lines)
Max. Output Flow HP	L/min 3 (2 off lines)
Fluid tank size	Liter 160
Connection ROV pressure	JIC #8
Connection ROV return	JIC #8
Connection ROV drain	JIC #6
Connection output pressure	JIC #6

General Features

Depth rating	MSW 3000
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