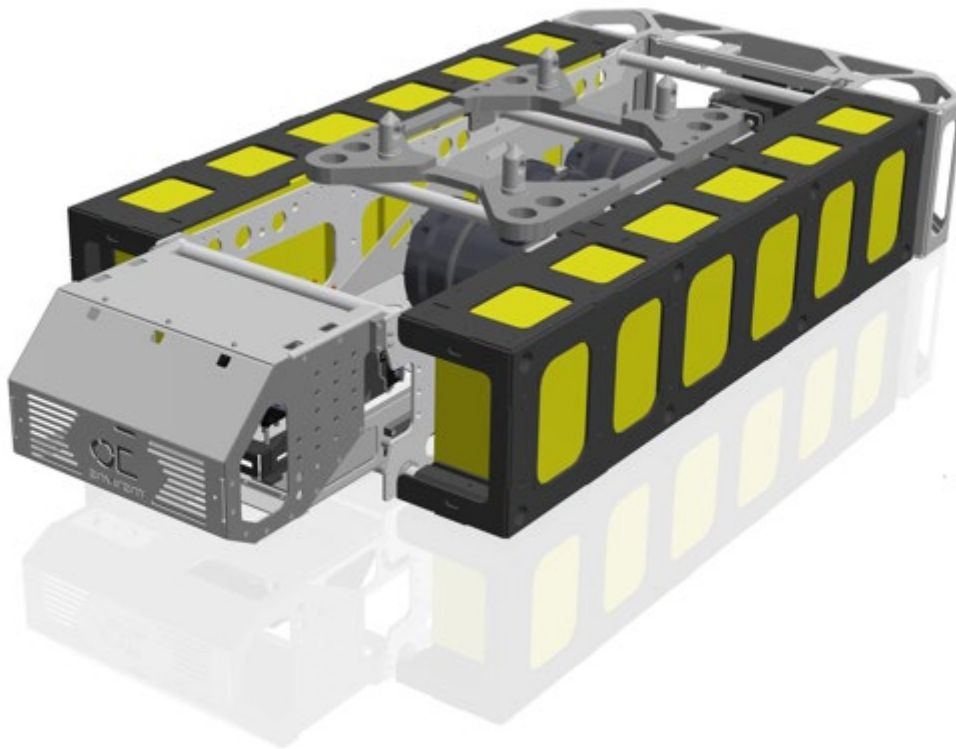


OCTOPODA HIGH FLOW DWP SKID

ROV INTERVENTION
HIGH FLOW PUMPING SKID
170 LPM



Description

The High Flow DWP Skid is designed to reduce cost in subsea operations related to completion, P&A, maintenance and other activities related to underwater operations.

HF DWP Skid comes with 48 liter compensated fluid reservoir, motor-/pump unit and a 4 function PVG group with integrated Subsea Control Valve Pack. PVG group has two PVG128 for high flow and two PVG32 for flow up to 40 L/min.

The Control Valve Pack allow you to run, control, adjust and monitor all operations from software topside.

Features

- Integrated Control System
- High Flow Pump 170 LPM @ 200 Bar
- 48 Liter Compensated Fluid Reservoir
- Directional Control Valve on all outlets.
- Pressure and Flow adjustments on all outlets.
- Submerged weight 80 kg
- Coms. RS 232, 485 and Ethernet

Specifications

Octopoda High Flow DWP Skid

General Technical Specifications

Type	High Flow DWP Skid
Part Number	N/A
Dimensions L x W x H	3300 mm x 1520 mm x 730 mm
Weight in air / submerged	925 kg / 80 kg

Hydraulic

Max Supply Pressure (to motor)	210 Bar
Max Output Pressure	250 Bar
Max Supply Flow (to motor)	280 L/min
Max Output Flow	180 L/min
Output Numbers on 280L/min and 210 Bar in	170 L/min @ 200 Bar
Fluid Tank Size	48 Liter
Connection ROV Pressure	JIC #16
Connection ROV Return	JIC #16
Connection ROV Drain	JIC #08
Connection ROV Start / Stop	JIC #04
Connection Output High Flow	3/4" BSP
Connection Output Low Flow	1/2" BSP

Technical

Depth Rating	MSW 3000
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Communication

Connector	RS232, RS485 and Ethernet GLENAIR 5506-1508
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