HIGH FLOW VALVE PACK

ROV TOOLING REMOTE CONTROL VALVE PACK



Description

Danfoss PVG32 Subsea Valve Pack is a 3-function remotely operated control unit. Consist of 1x High-Flow (100LPM) valve and 2x Low-Flow (16LPM) valves and pressure regulation with feedback on each function.

The Danfoss PVG32 Valve Pack is designed with purpose of being a low cost valve pack, with all features needed to operate subsea tooling and high-flow applications. The compact modular design provide a wide range of configuration possibilities.

Features

- iCsys Suite Software
- Proportional flow control
- Pressure regulation with feedback
- Working pressure 345 Bar
- Coms. RS232 and RS485
- Compact modular design

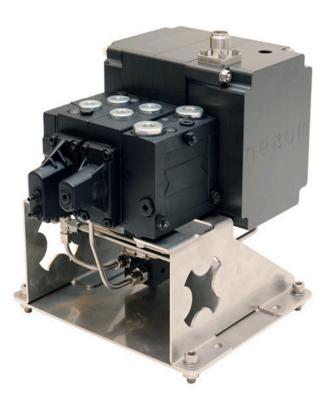


■ The specification details are illustrative for marketing purposes only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement. Envirent AS, Robotvegen 16, 4340 Bryne, +47 477 77 500 post@envirent.no

SPECIFICATIONS HIGH-FLOW VALVE PACK

General Technical Specifications

Туре		High-Flow Valve Pack
Part Number		115700
Dimensions	mm	340 x 340 x 260
Weight (in air / submerged)	kg	32
Electrical		
Supply Voltage	VDC	24VDC
Communication		
RS 232 and RS 485	8PIN	Glen Air G5506-1508-0004 Pigtail 1 meter
Hydraulic		
Max. Input Pressure	Bar	345
Max. Output Pressure	Bar	345
Max. Flow high-flow spool	L/min	100 - 1 off
Max. Flow low-flow spool	L/min	16 - 2 off
Connection ROV pressure	JIC	#8
Connection ROV return	JIC	#8
Connection output pressure	JIC	#6
General Features		
Depth rating	MSW	3000





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