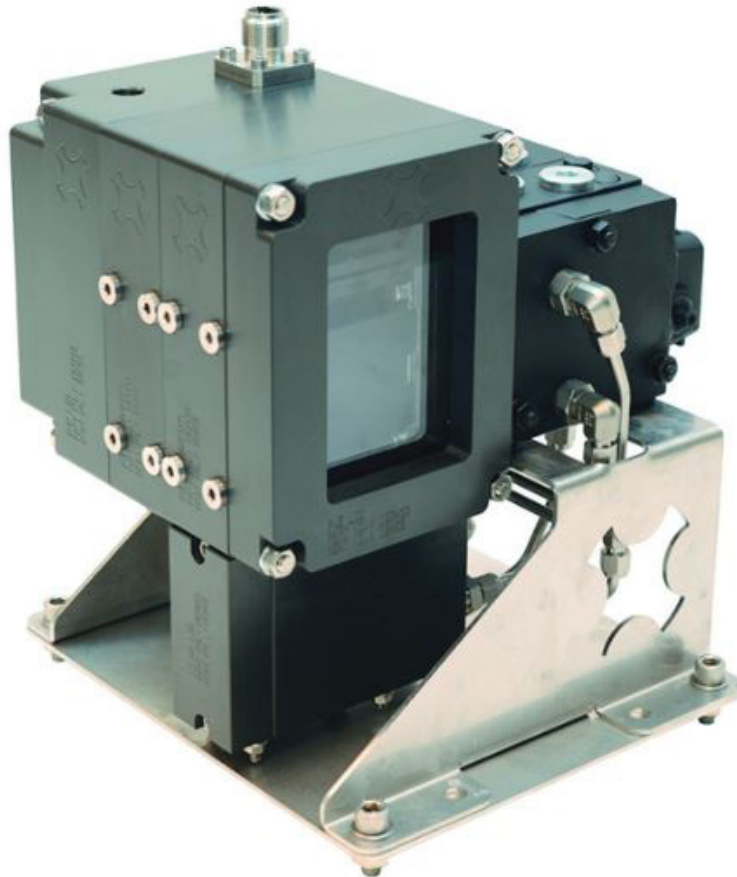


HIGH FLOW VALVE PACK

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

SPECIFICATIONS

HIGH-FLOW VALVE PACK

General Technical Specifications

Type	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
--------------	----------

