## VALVE PACK MODULAR

ROV TOOLING REMOTE CONTROL 4-FUNCTION VALVE PACK



## **Description**

Modular Valve Pack system based on ingelligent firmware, specially designed to handle different hydraulic control requirements for both simple and complex underwater system and tooling applications.

The 4-function Modular Valve Pack is designed with purpose of being a low cost valve pack, with all features needed to operate subsea tooling. The design is compact and user-friendly "plug and play" of valve modules. The 4-function Valve Pack can easily be increased with additional valve modules as extension to existing setup.

## Features

- iCsys Suite Software
- Simple and cost efficient changeout of spares
- Modular Valve Design
- Proportional flow control
- Pressure regulation with feedback
- Working pressure 207 Bar
- Temperature sensor
- Coms. RS 232, 485 and Ethernet
- Light weight and compact 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 VALVE PACK MODULAR

General Technical Specifications		
Туре		Valve Pack Modular 4-function
Part Number		14592
Dimensions	mm	475 x 329 x 187
Weight (in air )	kg	~45
Electrical		
Supply Voltage	VDC	24VDC
Supply voltage	VDC	24700
Communication		
RS 232, RS 485 and Ethernet	8PIN	Glen Air G5506-1508-0004 Pigtail 1 meter
Hydraulic		
Max. Input Pressure	Bar	207
Max. Output Pressure	Bar	207
Max. Flow NG6 Proportional Valve	L/min	40
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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