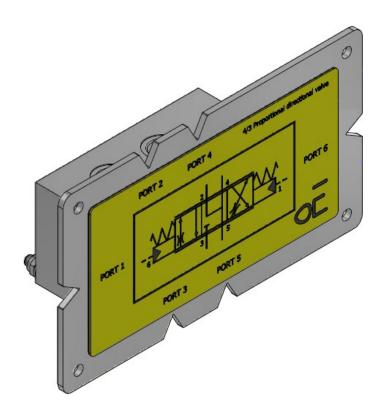
DCV PANEL PILOT VALVE HIGH FLOW

ROV INTERVENTION HIGH FLOW DCV PILOT OPERATED



Description

Compact and user friendly pilot operated proportinal directional control valve mounted on a aluminium steel plate.

This valve is a 4-way, 3-position proportional directional valve. Work ports 2 and 4 are drained to 5 in the center position and port 3 is closed. Pilot pressure at port 1 opposes the spring and creates a variable metering orifice between ports 3 and 4 that is proportional to the pressure at 1. Piloting 6 opens 3 to 2. The force balance of the flow forces, spring and pilot pressure results in a degree of partial self-compensation as the load pressure changes.

Features

- Compact and user friendly design
- Proportional Directional Control Valve
- High flow 140 LPM



SPECIFICATIONS PILOT 4-WAY PROP. DCV PANEL

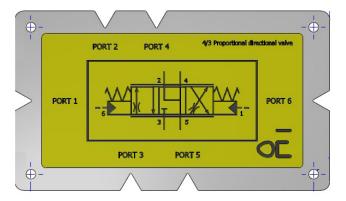
General Technical Specifications

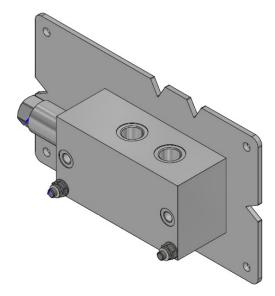
	Pilot 4-way prop. DCV Panel
	110171
mm	350 x 164 x 102
kg	~8 / ~6
Bar	345
Bar	4 to 9 (accept 345 Bar)
Bar	20 to 25
	kg Bar Bar

DCV Valve type

Sun Hydraulics FTFC-XYN

Connection Pressure inlet	BSP	3/4"
Connection Return outlet	BSP	3/4"
Connection Pressure outlet A	BSP	3/4"
Connection Pressure outlet B	BSP	3/4"
Connection Pilot A	BSP	1/4"
Connection Pilot B	BSP	1/4"
General Features		
Depth rating	MSW	3000





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, Hattelandsveien 92, 4353 Klepp Stasjon, +47 477 77 500 post@envirent.no

