

Key Features:

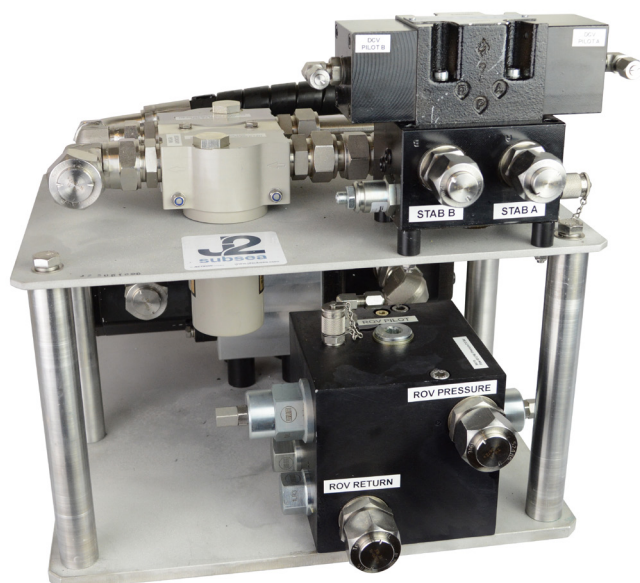
- Allows tooling to be operated from a hydraulic supply that is independent from the ROV hyd supply
- Fitted with all necessary valving on input and secondary sides
- Compact
- Utilises industry standard parts

J2 Subsea Fixed Displacement DWP / IHPU

IHPU / DWP and Accessories

The fixed displacement DWP / IHPU is based around a fixed displacement motor driving a fixed displacement pump via an oil-filled bell housing.

Fitted to the input of the motor is a control block offering flow/pressure and pilot on/off control. On the secondary side the output of the pump is connected to a pressure filter and a cetop 5 DCV C/W relief valve, the return from the DCV passes through a return filter prior to return to the secondary reservoir.



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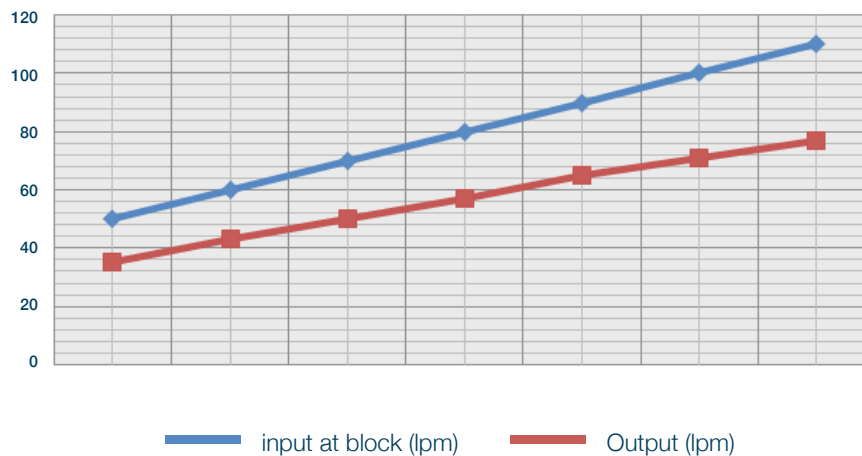
IHPU / DWP and Accessories



Specifications

Dimensions	Length	520mm
	Height	450mm
	Width	430mm
Weight	Weight in air	73Kg
Hydraulic requirements	Input	110LPM @ 210 Bar
	Output	75LPM @ 200 Bar
	Fluid type	Hydraulic oil both sides (Panolin option)

Fixed Displacement DWP / IHPU
All values recorded with an input pressure of 210 Bar



System Components

Fixed displacement DWP	Operating manual
Secondary DCV	Transit case
Hydraulic hose set	Input control block (flow/pressure/pilot on/off)
Secondary filtration (pressure/return)	