



## IHPU Dirty Work Pack

### Isolated hydraulic power unit

Unit comes complete with hoses ready for integration to ROV system and can be used with or without directional control valve. 3 stage manifold blocks can be fitted underneath directional control valve making the unit ideal for applications needing three separate pressures i.e. torque tool operations. The system is supplied with full spares package including spare motor and pump and can be supplied to operate with glycol. Can be reconfigured to reach pressures of 10,000psi.

#### Applications

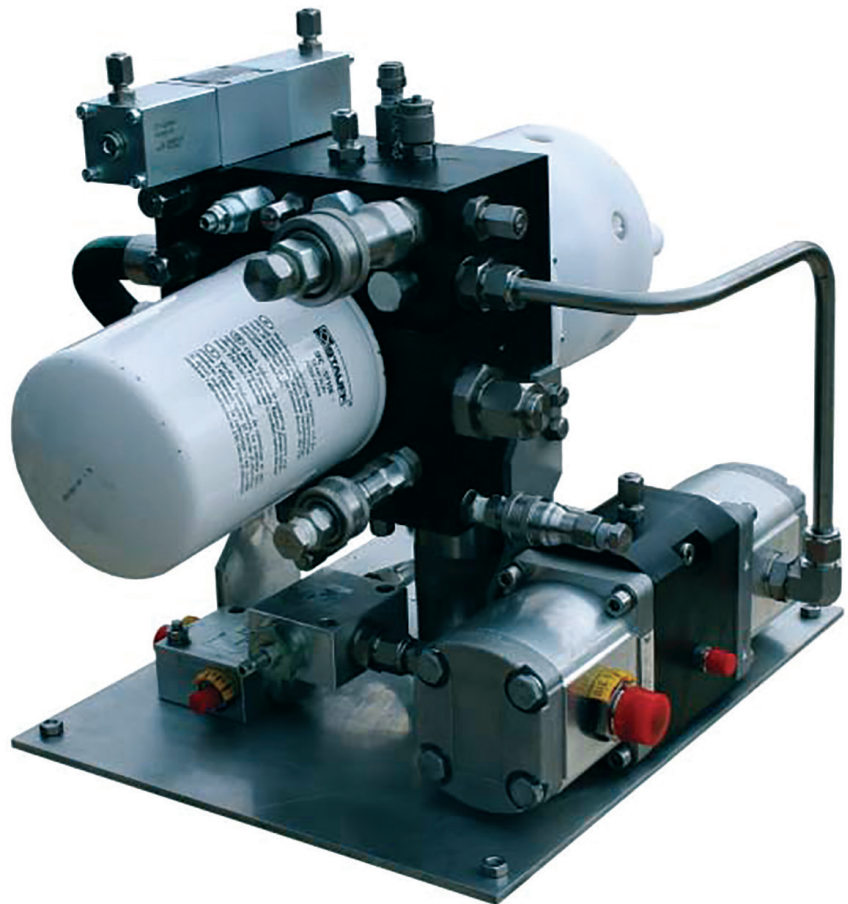
Hot stab operations  
ROV tooling operations

#### Features

Max output 690bar / 10,000psi  
(with intensifier)  
Integral compensator  
3 micron pressure filter  
20 micron return filter  
Relief valve  
Hydraulic soft-start  
Optional directional control valves  
45kg / 99.2lbs in air

#### In the box

Isolated hydraulic power unit  
Operational hoses  
Operations and maintenance manual



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## Specifications



Hydraulic input pressure	180-210bar / 2610-3045psi
Hydraulic input flow	45-60lpm / 11.8-15.8gpm
Hydraulic output pressure	210bar / 3045psi
Hydraulic input flow	30lpm / 7.9gpm
Max output pressure with Intensifier	690bar / 10,000psi
Weight in air	45kg / 99.2lbs
Dimensions	430 x 350 x 400mm / 16.9 x 13.7 x 15.7in

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