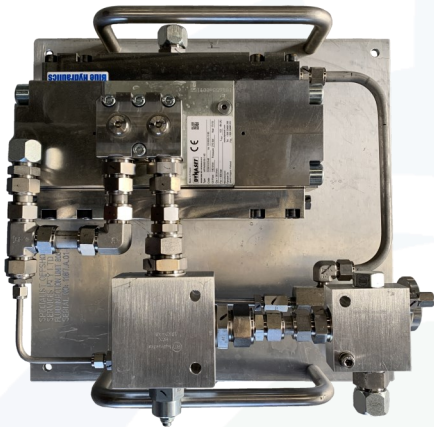




**Seadraulics**  
Subsea Fluid Mechanics

## WATER JETTER

## HPW 800



### FEATURES

- Hydraulic input max 200 bar, 140 lpm
- Output 800 bar, Flow 30 lpm
- Turbo nozzle, and cavitation as option
- Supplied with or without SS316 filter
- Pilot on/off valve
- Operational hoses supplied

### DESCRIPTION

Seadraulics HPW800 based pump system is made for work class ROV systems that require the full performance of the users hydraulic system.

The HPW800 can be kitted out to be able to handle multiple fluid types. As standard, the unit will handle sea water, Glycol, and most well control fluids such as HW443. If the unit is to be used with Methanol a simple seal kit change out will allow the pump to perform that duty.

The unit is coupled to a custom designed control manifold, which allows the user to set the maximum pressure output by limiting the pressure on the primary hydraulic side.

### TECHNICAL SPECIFICATIONS

Maximum input pressure:	2,900 psi / 200 bar
Maximum input flow:	36.9 gpm / 140 lpm
Maximum output pressure:	11,600 psi / 800 bar
Maximum output flow:	7.9 gpm / 30 lpm
Integral relief valve:	0.5 - 800 bar
Fluid compatibility:	Water, hydraulic oil, methanol, glycol and most well control fluids such as HW443
ROV handle choices:	T-Bar, Multi-D or Fish Tail
Dimensions:	450mm x 470mm x 190mm
Weight:	55 kg in air



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