

## **FLUID INJECTION UNIT HPW800**



## **DESCRIPTION**

The Seadraulics Fluid Injection Unit 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.

## **FEATURES**

- Pump weight 55kg in air, 47kg in water
- Pump Dimensions 47 x 45 x 19cm
- Water Flow rate: 30 LPM
- Water Maximum Pressure: 800 bar
- Hydraulic pressure required 200 bar
- Hydraulic flow required 140 LPM
- Supplied with or without SS316 filter
- Pilot on/off valve

