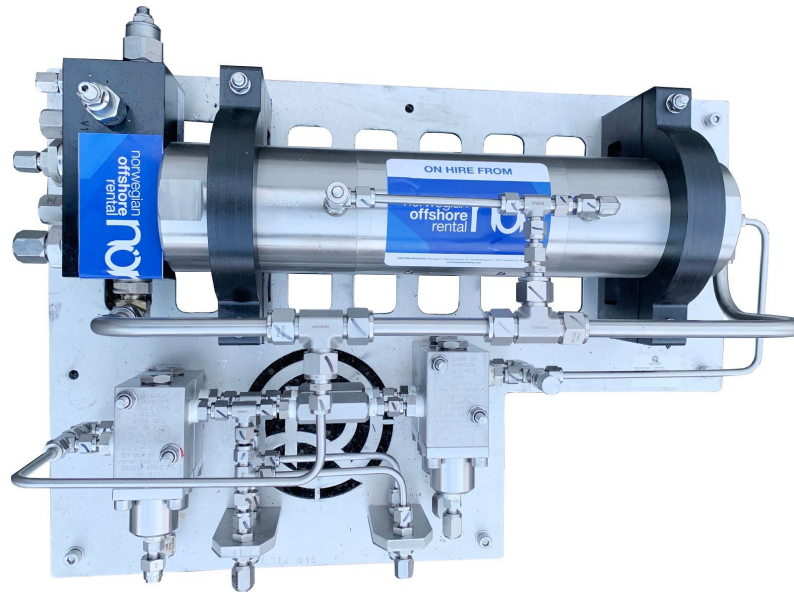


Isolated Hydraulic Power Unit

10,000 PSI



The 10,000psi IHPU is a versatile tool that can be used for numerous subsea applications including; Operating BOP Tooling, Transferring Media and Pressure Testing. The output pressure is directly proportional to the output pressure. This allows the output to be adjusted from 0 – 10,000 psi (~690 Bar). The pump can be connected to any subsea reservoir by the suction port (12 JIC). We can supply various sizes of soft reservoir and piston reservoir with an electronic readout depending on requirements.

Key Features

- Full proportional pressure control
- Adaptable – can control multiple outputs on a modified panel
- Robust design
- Different pressure and flow options available

What's Included

- 10,000 psi IHPU
- Subsea Gauges to monitor; system, Output A and Output B pressures
- Operational hoses
- Operations Manual
- Certificate Pack

Options

Spares Kit
Fluid Reservoirs
Alternative Ratio Pumps

Specifications

Dimensions	L630 x W465 x H205 mm
Approx. weight in air/water	45 kg / 38 kg
Suitable media	Seawater, Glycol, Hydraulic Oil, Methanol

Input / Outputs

Max input pressure	210 Bar (3000 PSI)
Max input flow	35-65 L/min
Max output pressure	690 Bar (10,000 PSI)
Max output flow	8.7 L/min

Hydraulic Connections

Pressure	8 JIC
Return	8 JIC
Outputs A & B	6 JIC
Pilots	4 JIC
Suction	8 JIC
Dump pressure	4 JIC