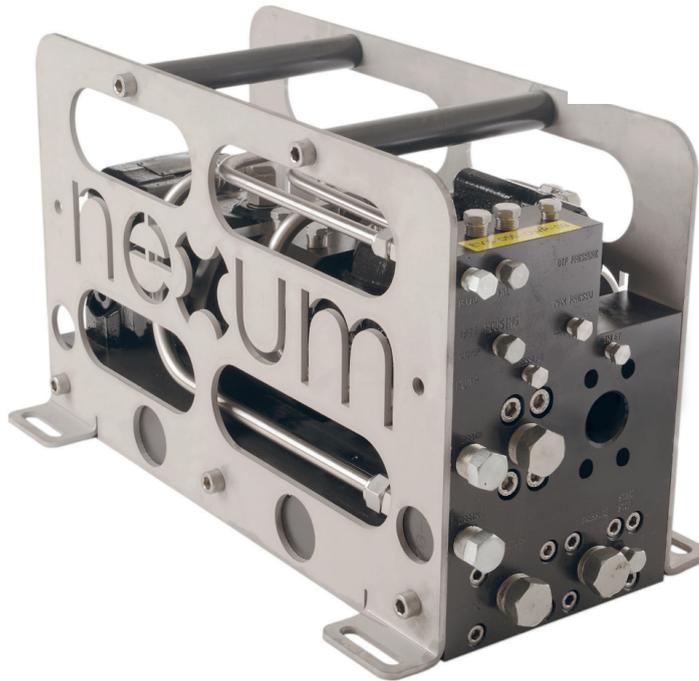


Dirty Work Pack 60 lpm



The motor circuit on the Dirty Work Pack (DWP) has a built-in start/stop valve for remote start/stop, and it has a flow regulator valve for speed control. The pump circuit has a built-in pressure relief valve. It can be internally pressure compensated, remote pressure regulated or connected to a load-sensing valve system. A soft start function is integrated to ensure optimised operation at all times. When the supply and pump pressure are the same, the flow rate is 66% of supply flow.

The unit is rated to full ocean depth and can be delivered as a complete unit with oil filters and compensators. The skid can be assembled as a backpack for rear end interface, or a flat skid for interface underneath the ROV.

Key Features

- Compact design
- Adjustable to customer requirements
- Soft start function
- All interfaces in one end
- Full ocean depth
- Service friendly

Specifications

Max Supply Pressure	210 bar
Max Supply Flow	90 L/min
Max Output Flow	210 bar

Flow	60 L/min
Weight in Air	65 Kg
Weight Submerged	55 Kg
Dimensions (W x H x D)	590 mm (W) x 350 mm (H) x 250 mm (D)
Base Plate Interface	4 x Ø13, 475-555 x 220mm
Motor Supply Port	3/4" NPT
Motor Return Port	3/4" NPT
Pump Pressure Port	3/4" NPT
Pump Suction Port	1-1/4 SAE 3000
Motor Stop/Start Port	1/8" NPT
Pump Remote Port	1/8" NPT
Motor Drain Port	1/2" NPT
Pump Drain Port	1/2" NPT
Bell Housing Ports	1/4" NPT (x4)

