



The Spate Pump is the ideal diaphragmatic transfer pump designed for versatile applications including oil spill response operations, dewatering, tank cleaning procedures and many other tasks where pumping and liquid transfers take place. The pump has a double diaphragm that provides powerful suction along with oil and water emulsion prevention, allowing rapid gravity separation after pumping. The main advantage of the pump is its extremely light weight making it easy to handle, transport and position in emergency operations. The pump has a 30 m³/h capacity. The pump can manage 6 mm in diameter solids.





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TECHNICAL SPECIFICATIONS					
Model	Spate PD 75				
Nameplate Capacity	30 m³/h				
Total Head Lift	40m				
Delivery Head	30.5m				
Suction Lift	9.1m				
Self-Priming Lift	8.8m				
Dimensions (LxWxH)	800 mm x 630 mm x 650 mm				
Weight Dry	55 kg				
Solids Size (max.)	6 mm				
Pump Speed (min max.)	960-1450 rpm				
Inlet/Outlet Port	3" Camlock				
Air Handling	3.77 l/s				
Required Hydraulic Flow	18.5 - 37.5 lpm				
Hydraulic Pressure	120 bar				
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TECHNICAL DATA

The pump can be driven by a diesel engine or hydraulic motor. The pump's body is made of marine-grade aluminium. Non-turbulent flows for viscous liquids, used for oil spill response, recovery and clean-up operations worldwide. Simplicity of design and construction provide for total ease of maintenance. Selwood manufactured pumps, synonymous with quality, longevity and reliability, are operating across the world in some of the most challenging environments and demanding of projects.

KEY FEATURES:

- The most popular transfer pump in the OSR industry
- · Transfers a range of viscosities
- Light-weight, compact and easily transported
- · Versatile applications
- · Pairs with a variety of oil spill response equipment
- · World-renowned performance

PUMP APPLICATIONS:

- Liquid Transfer
- Dewatering
- Lightering

EQUIPMENT OPTIONS:

- Skimmer
- Hydraulic Power Pack
- Temporary Storage
- · Hydraulic Hoses
- · Transfer Hoses

