

Hydraulic submersible power pack

Our 'HS Pumps' are designed for working at greater depths and include a choice of solids, drainer, high head or chopper pumps.

Options include multiple hydraulic circuits, up to 100m hydraulic hoses, 24hr running and emission compliant engines. These electric start diesel driven hydraulic power packs fully protected by an automatic shutdown system.

The hydraulic system can run on synthetic biodegradable or vegetable oil which significantly reduces harmful environmental pollution. The hydraulics incorporate a large return filter ensuring that any contaminants are captured and the fuel tank has flushing panels and a drain facility.

Equally efficient for use with

- Clean water
- Water with fine or large solids
- Water with rags and fibres
- Raw and screened sewage
- Sludge or slurry



Standard build	Perkins Super Silent	
	Metric	US
Length	167 cm	66 in
Width	103 cm	41 in
Height	174 cm	69 in
Dry Weight	960 kg	2116 lbs
Gross Weight	1100 kg	2425 lbs
Sound Power	86 LWA	
Sound Pressure @ 1m (3 ft)	64 db(A)	
Sound Pressure @ 7m (23 ft)	50 db(A)	
Engine	Perkins 403J-17	
Emission Rating	Stage V	NA
Engine Speed - Max	2100 rpm	
Fuel Tank Capacity.	140 lt	37 US gal
BEP - Fuel Consumption	5.7 lt/hr depends upon pump	1.5 US gal/hr depends upon pump

Wet Ends available as Optional Extras



HS100D
Drainer



HS100C
Chopper

Please see the specific Data Sheet for each of these pumps, which will show technical information as well as the performance curve.

Optional Extras

- Training
- Genuine parts kits
- Valves / Fittings
- Pump accessories
- Fast tow trailer 40mm eye or 50mm ball
- Hose / pipework
- Auto stop/start control panels
- Pump telemetry
- Oil drain kit
- Tanks & filtration
- Pipe stoppers
- Chalwyn valve & spark arrestor
- HS pumps - see right

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