

H200



Specification

Capacity	m ³ /h	750
Total Head	m	158
Max. Solids Size	mm	45
Self Priming Lift	m	8.8
Air Handling	l/s	24
Selprime, Absorbs	kW	2.2
Power Required	kW	330
Pump Speed Max.	rpm	1800
Pump Speed Min.	rpm	1500**
Impeller Type		Closed
Impeller Blades		4
Impeller Dia.	mm	520
Inlet Port	mm	DN 200 PN16
Outlet Port	mm	DN 200 PN16
Fuel Tank Capacity*	ltrs	N/A
Fuel Consumption BEP	lt/hr	TBA

* Auxiliary fuel tank required.

** Engine load must exceed 60% at 1500rpm

TBA - To be advised.

Priming Method



The unique original Selwood self priming system utilising a water tolerant diaphragm air pump. An environmentally friendly design that has none of the problems of oil vapour emissions and oil emulsification associated with other priming systems.

Pump Materials

Pump Casing	Cast Iron BS2789 Grade 500/7
Impeller	Cast Iron BS2789 Grade 500/7
Wear Plates	Cast Iron BS2789 Grade 500/7
Shaft	Steel 080M40
NRV Body	Cast Iron BS2789 Grade 500/7
Mechanical Seal	Silicon Carbide v Silicon Carbide
Pump End Bearing	Taper Roller
Drive End Bearing	Taper Roller

Prime Movers

Diesel Engines Volvo Penta TAD 1645 VE

Electric motors available

Standard Weights & Measures

Skid*	Length	420 cm
	Width	245 cm
	Height	231 cm
	Dry Weight	6400 kg
	Gross Weight	6400 kg
	LWA	123

(Pt No. 1312237000)

* Open sets exclude fittings

Optional Extras

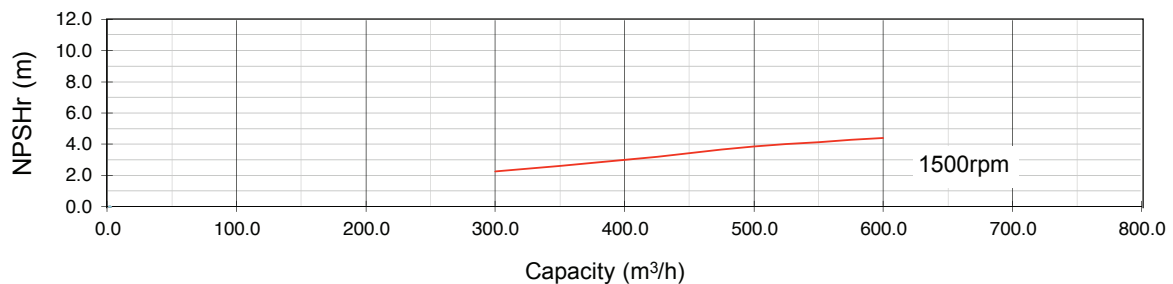
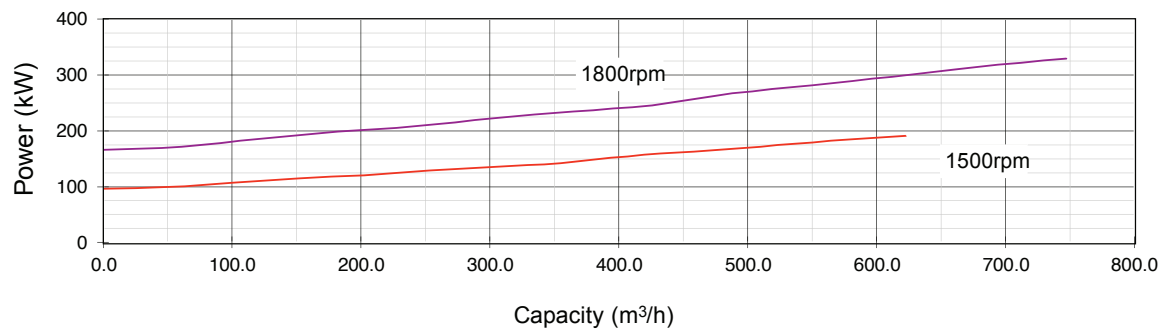
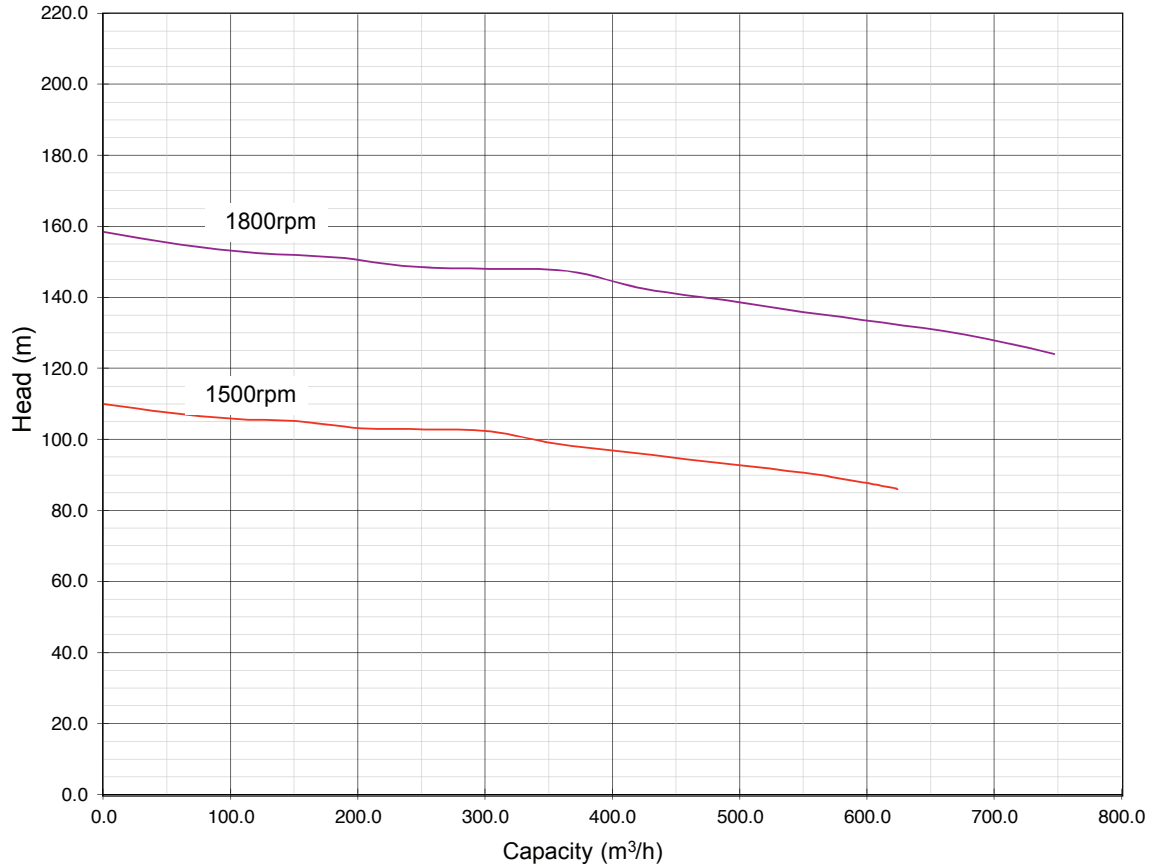
- Auto stop-start controls
- Telemetry system
- Oil drain service kit
- Auxiliary fuel tank connectors
- Chalwyn valve spark arrester

Selwood Limited, Bournemouth Road,
Chandler's Ford, Eastleigh, Hampshire, SO53 3ZL. UK
Tel: +44(0) 23 8025 0137 Fax: +44(0) 23 8027 1012
E-mail: pumpsales@selwoodpumps.com
Web: www.selwoodpumps.com



Performance Curve

H200



Selwood Limited, Bournemouth Road,
Chandler's Ford, Eastleigh, Hampshire, SO53 3ZL. UK
Tel: +44(0) 23 8025 0137 Fax: +44(0) 23 8027 1012
E-mail: pumpsales@selwoodpumps.com
Web: www.selwoodpumps.com

SELWOOD
www.selwoodpumps.com

