

Selwood Positive Displacement 'PD' Pump



PD100



Specification

Capacity	m ³ /h	77
Total Head	m	20
Max. Solids Size	mm	16
Self Priming Lift	m	8.8
Air Handling	l/s	11.8
Power Required	kW	6
Pump Speed Max.	rpm	1000
Pump Speed Min.	rpm	500
Inlet Port	mm	100
Outlet Port	mm	100
Fuel Tank Capacity*	ltrs	105
Fuel Consumption BEP	lt/hr	TBA

TBA - To be advised.


Pump Materials

Pump Casing	Aluminium Alloy
Shaft	Mild Steel
Pump End Bearing	6313 2ZR C3
Drive End Bearing	6313 2ZR C3
Priming Method	Positive Displacement

Prime Movers

Engine	Lombardini LDW7042
Electric motors available	
Hydraulic motors available	

Standard Weights & Measures

Wheeled *	Length	249cm
 (Pt No. 0406055000)	Width	120cm
	Height	128cm
	Dry Weight	555 kg
	Gross Weight	643 kg
	LWA	112

* Open sets exclude fittings

Optional Extras

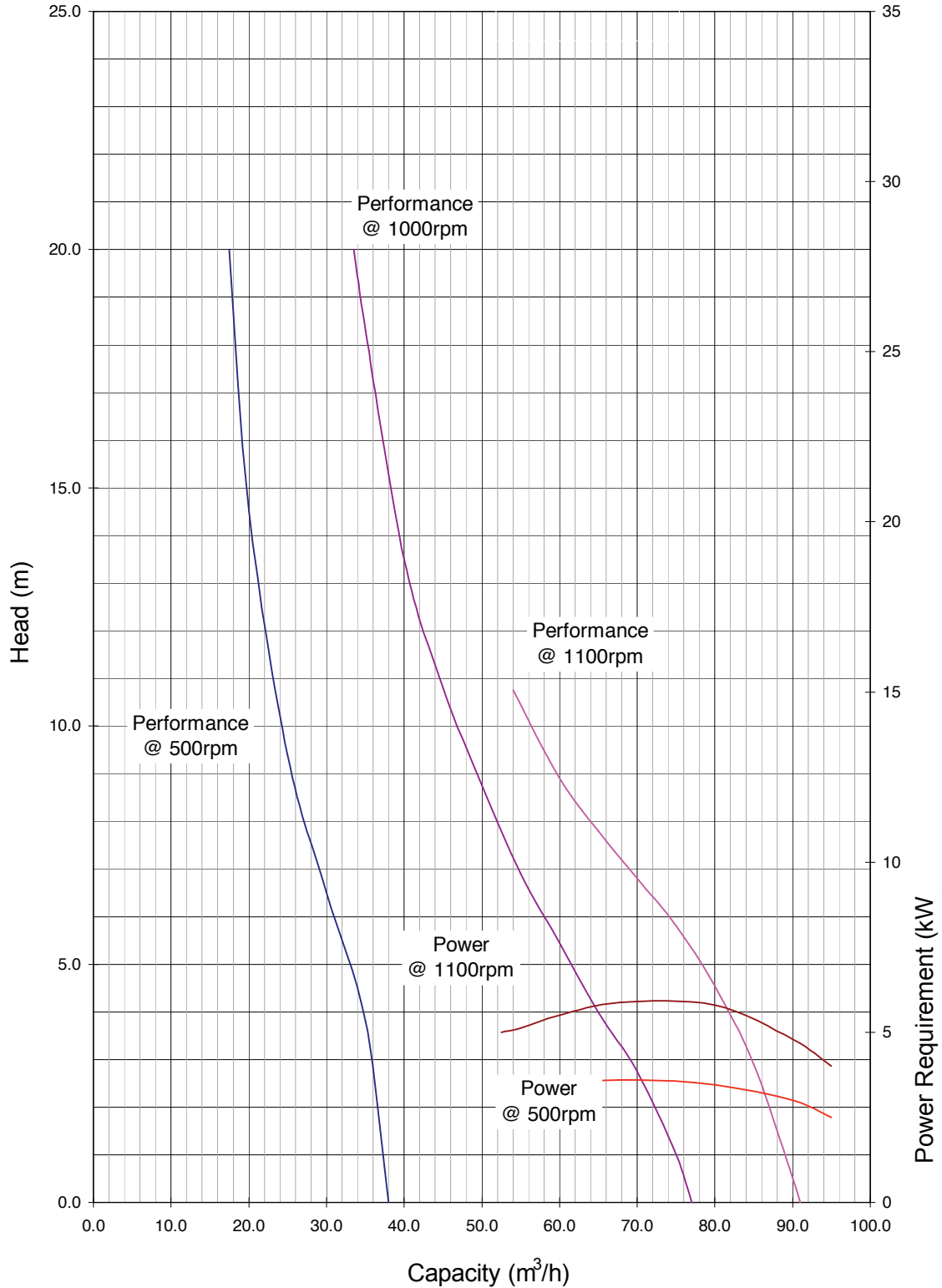
- Threaded connections
- Chalwyn valve
- Spark arrestor
- Static chassis

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

PD100



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

