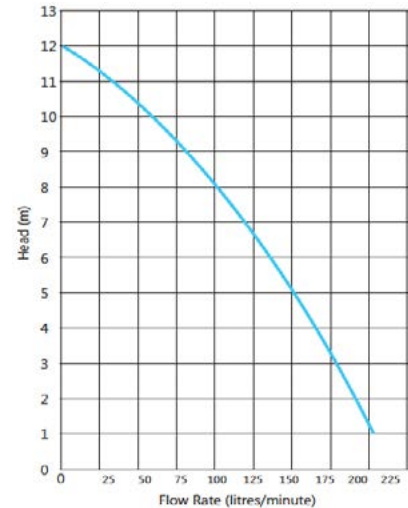


CWP400 - CLEAN WATER PUMP
Description

The CWP400 is a high head and high to medium performance pump. The CWP400 is available as an automatic pump (as shown), or as a manual pump for use with our pump control systems.

It is suitable for use with MacLennan Power Converters of 1200W or over to give continual pumping even when the power is out. The CWP400 is supplied with a one way check valve and is suitable for 50mm or 63mm (via an adapter) discharge pipes. For increased duty in a twin pump system, separate discharge lines should be used.


TECHNICAL DATA

Features	Result	Units
Pump Design	Semi-vortex	
Discharge Bore	Pump 50, Valve 50	mm
Pumping Head (Max)	12.2	m
Flow Rate (Max)	220	litres/minute
Flow Rate at 4m Head	160	litres/minute
Soft Solid Passage	7	mm
Length	241	mm
Width	185	mm
Height	328	mm
Lowest or Stop Water Level	90	mm
Dry Weight	11.3	kg
Fluid Suitability	Rain water, ground water	
Fluid Temperature Range	0 to 40	°C
Motor Output	400	W
Power Supply	Single Phase	
Starter	Capacitor Type	
Vortex Impellor Speed	2850	rpm
Body Material	Stainless Steel and Cast Iron	
Shaft Material	403 Stainless Steel	
Shaft Seals	Double Silicon Carbide	
Float Switch	Vertical Mechanical	

FOR MORE INFORMATION

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