

# JS150SV



The JS150SV submersible vortex impeller pump allows soft solids suspended in water to be passed through the pump body to waste. Supplied as standard as a free standing motor. The pump can be supplied with a conventional ball type 'MAC 3' float, fixed magnetic canister 'AGMA' float, or without a float for manual operation. Supplied free standing for quick installation.

#### APPLICATION

- Domestic properties
- Retail and leisure

#### SUITABLE FOR

- Ground water
- Surface water
- Storm water
- Grey water

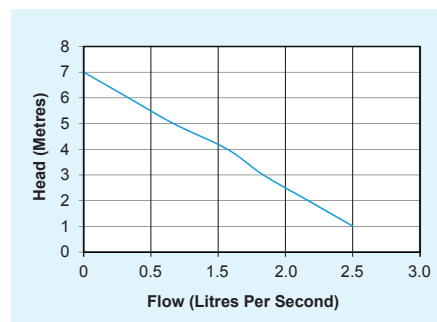
#### IMPELLOR TYPE

- Vortex

#### KEY FEATURES

- Stainless steel shaft and motor case
- Plastic motor top cover, lower motor / bearing housing and impeller
- Single silicon mechanical seal
- Hose tails supplied with all models
- Internal thermal protection
- Suitable for ground, surface, storm and grey water applications

#### PUMP CURVE



#### DIMENSIONS

JS150SV	
Height	305mm
Width	120mm
Length	165mm

#### TECHNICAL SPECIFICATIONS

JS150SV	Single Phase
Power Supply	230V AC
Rated Current	1.4A
Motor Rating	150W
Frequency	50Hz
Revolutions Per Minute	2800rpm
Max. Vertical Output	7m
Max. Flow Rate	150 l/m
Max. Liquid Temperature	<40°C
Discharge Size	1 1/4"
Free Passage	25mm
Cable Length	10m
Weight	6.6kg
Colour	Black / Silver
Impellor Type	Vortex
Control	Manual / Automatic