

# stuart

## Submersible Pumps

The Supersub 150VA and 250VA submersible pumps are designed for the transference of non foul water and are suitable for use with both clean and grey water.

These pumps are compact in design, easy to install and feature an integral float switch with manual and automatic operating modes.

Designed to pump solids up to 5 mm.

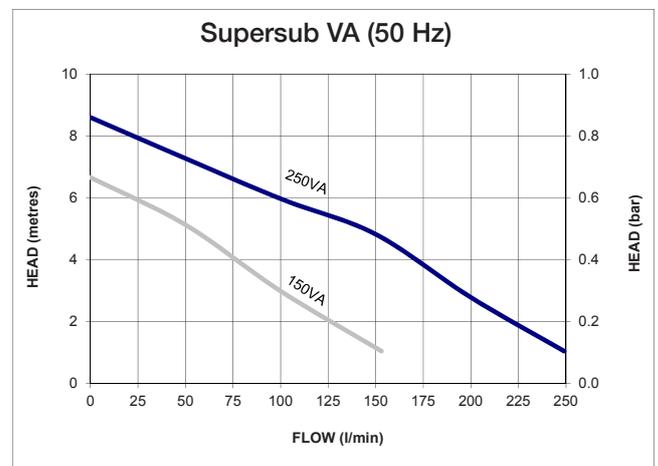


### Features

- Automatic vertical float switch
- Switch for automatic/manual mode
- Suction to a remaining depth of 3-6 mm (manual mode)
- Suction to a remaining depth of 75 mm (auto mode)
- Passes suspended particles up to 5 mm diameter
- Motor can be partially submerged for short term operation
- Top vertical outlet connection

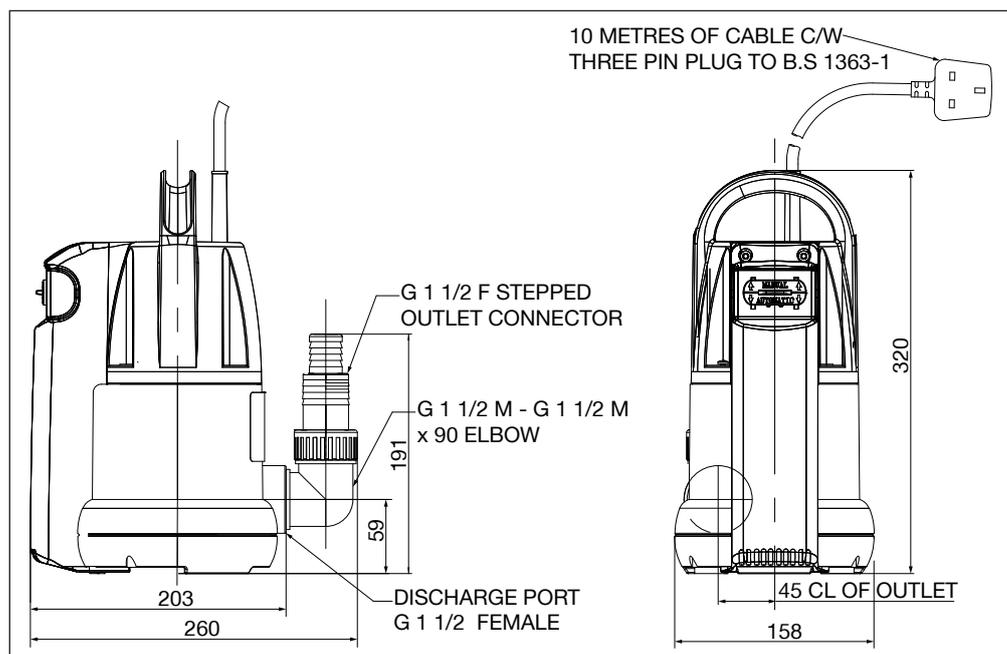
### Application

- The Supersub 150VA and 250VA are both ideal for transfer of rain, dirty or waste water, where automatic control is required in a confined space such as cellar drainage



**stuart**

Pump Model		Supersub 150VA 50 Hz 46538	Supersub 250VA 50 Hz 46539
General	Guarantee	1 year	
Features	Pump type	Submersible	
	Seal	Double lip	
	Automatic and manual mode	✓	✓
	Automatic float switch	✓	✓
Materials	Pump body	Polypropylene	
	Impeller	Plastic	
Performance	Maximum head (closed valve)	6.5 metres	8.5 metres
	Maximum immersion depth	7 metres	
	Minimum immersion depth	Fully submerged	
	Performance @ 50 l/min	5.0 metres	7.5 metres
	Performance @ 100 l/min	3.5 metres	6.5 metres
	Maximum flow	150 l/min	250 l/min
	Min / Max water temperature	Min 4 °C / Max 35 °C	
Connections	Pump connections	G 1½ female	
	Hose Connector	G 1½ male x G 1½ female x 25 or 32 mm bore hose	
Motor	Type	Induction, auto-reset thermal trip	
	Duty rating	Continuous	
Electrical	Power supply / phase / frequency	230 V a.c. / 1 / 50 Hz	
	Current (full load)	1.3 Amps	2.4 Amps
	Power consumption	290 Watts	523 Watts
	Fuse rating	5 Amps	
	Power cable (pre-wired)	10 metres	
Physical	Enclosure protection	IPX8	
	Length	260 mm	
	Width	158 mm	
	Height (excluding hoses)	320 mm	
	Weight (including fittings)	4.2 Kg	5.0 Kg
Optional accessories	Lay flat hose 32 mm x 5 m	Pt No 19965	
	Lay flat hose 32 mm x 10 m	Pt No 19966	
	Lay flat hose 32 mm x 15 m*	Pt No 20363	



\*This hose is only suitable for the Supersub 250 VA model.

Stuart Turner Limited reserves the right to amend specifications without notice.

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