

Submersible Pumps

With integral automatic float switch

The Supersub VA300 and VA600 Submersible pumps offer a compact design ideal for general purpose applications where space is at a premium. A simple lever allows quick selection of manual or automatic mode of operation. Both models are supplied complete with non-return valve and stepped hose union.

Application

The Supersub VA300 and VA600 are both ideal for transfer of rain, dirty or waste water, where automatic control is required in a confined space, cellar drainage is a popular application.

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 35 mm (auto mode).
- Passes suspended solids up to 5 mm diameter.
- Motor can be partially submerged for short term operation.
- Top vertical outlet connection.
- VA600 is available as an option with a 110V, 50 Hz motor.

Materials

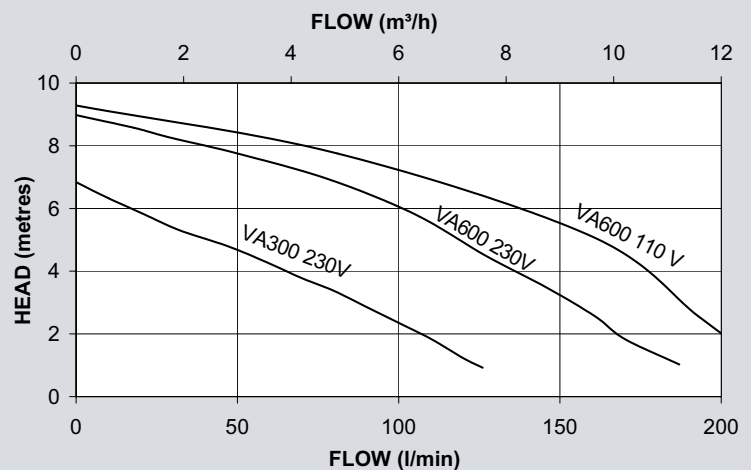
Body	Polypropylene
Impeller	Noryl
Motor casing	304 Stainless steel
Pump shaft	304 Stainless/ceramic
Seal	Three separate lip seals

Operating Conditions

Max. water temp.	35°C
Min. water temp.	4°C
Max. immersion depth	7 m

Cable

H05RN-F3	10 m
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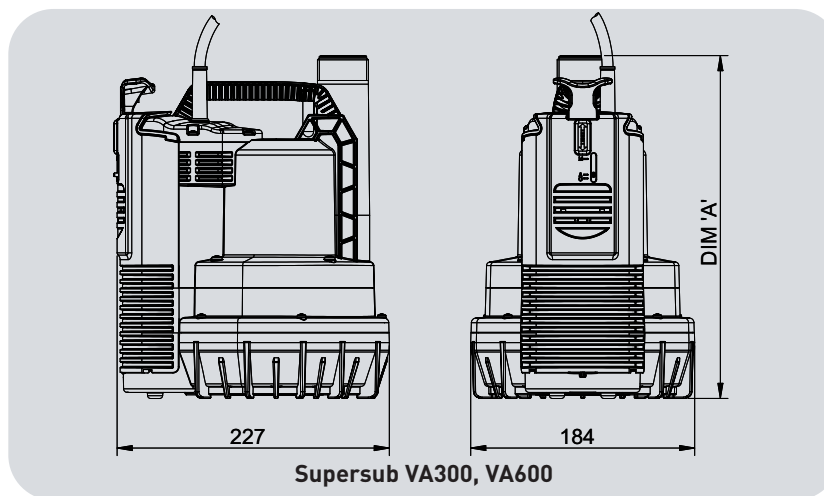
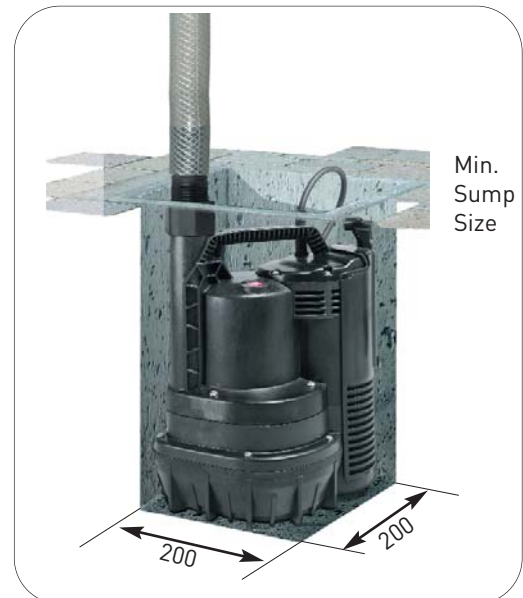
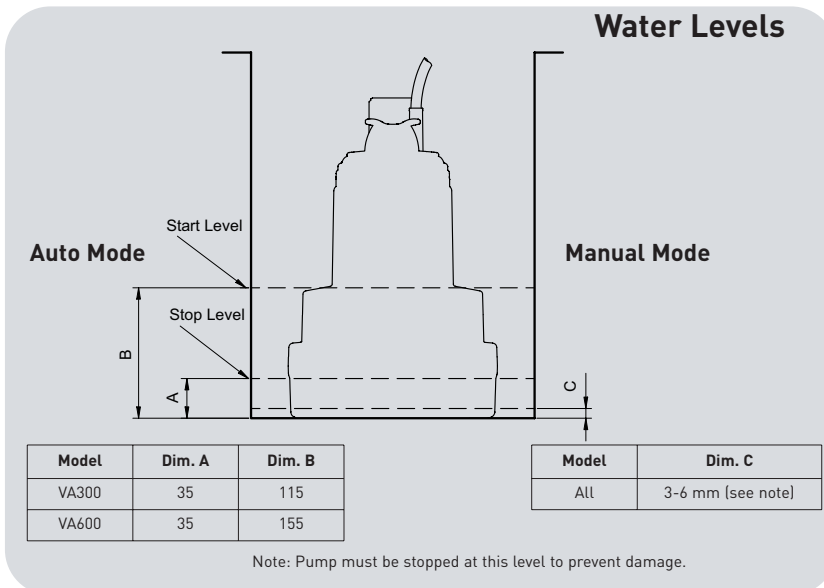


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Model	Motor*	Nominal watts	Watts full flow	Amps full load	Impeller	Seal	Carton dims. mm			Gross weight Kg	Part no.
							L	x W	x H		
VA300	230/1/50	180	275	1.2	Noryl	Triple Lip	430	x 240	x 210	5.0	46357
VA600	230/1/50	350	508	2.2	Noryl	Triple Lip	430	x 240	x 210	5.7	46358
VA600	110/1/50	450	635	6.3	Noryl	Triple Lip	430	x 240	x 210	5.7	46365

*Built to IP68, all motors are designed for continuous running and feature thermal overload protection. A residual current device having a rated current not exceeding 30 mA must be installed in the supply circuit.



Pump description	Dim. 'A'
Supersub VA300	282
Supersub VA600	318

All dimensions shown are in mm.

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