



FloPro™ VS - Variable speed

Filtration > Pumps > FloPro™ VS

- + Guaranteed energy savings and silence
- + Smart operation
- + Remote control



Product offered for sale on the «pool dealer» channel

	FloPro™ VS	FloPro™ VS AUT
PRODUCT REFERENCE		

Standard model	WP000003	WP000079
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ACCESSORIES INCLUDED IN THE PACK

Wall mounting kit (standard Flo-Pro™ VS only)	Thin pump base	Large pump base	63/50mm union tailpieces

DESCRIPTION

User interface	1-line LCD screen (blue)	1-line LCD screen (blue)
Langues	6 (FR-EN-ES-DE-IT-NL)	6 (FR-EN-ES-DE-IT-NL)
Operating mode(s)	Autonomous, connected to Zodiac® automation, external control by dry contacts	Autonomous, connected to Zodiac® automation, external control by dry contacts
Clock / Timer	24h clock, timers (speeds 1 & 2), timeout mode (speeds 3 & 4)	Via iAquaLink™ app (up to 10 timers)
Number of speeds	8 programmable and assignable speeds (+/- 10 RPM)	10 programmable speeds via iAquaLink™ app
Priming	Automatic at startup, adjustable priming speed and duration	
Safety features	Electronic freeze protection Automatic shut down in case of high or low tension	
Filter basket volume	2,6 L	
Compatible pipework	DN50 mm & DN63 mm (2" inlet & outlet threaded ports, 63/50mm union tailpieces provided)	
Use	Fresh water and salt water up to 6 g/L (6000 ppm)	

TECHNICAL SPECIFICATIONS

Pump type	Self-priming water pump	
Motor type	Permanent magnet synchronous motor (ECM* technology), TEFC**, class F insulation	
Efficiency	> 80 % (as per standard IE3)	
Output power HP (P2)	1,65 HP / 1,23 kW	
Output power Kw (P2)	1.23	
Power supply	220-240 VAC - 50/60 Hz	
Flow rate at 10m head (m³/h)	24,1 m³/h (at 3450 RPM)	
Maximum flow rate (m³/h)	30,7 m³/h	
Maximum manometric Head (m)	21,5 m	
Maximum water temperature	35 °C	
Speeds	600 - 3450 RPM (adjustable by 10 RPM increments)	
Protection rating	IPX4	
Connections for external controls	RS485 for connection to AquaLink® TRI or iQPUMP, dry contact for external activation (speeds 1 to 4)	RS485 for connection to AquaLink® TRI or iQPUMP



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*: ECM = Electronically Commutated Motor
**: Totally-Enclosed Fan-Cooled