Diver 35 & 45 Submersible Pumps

The Diver 35 & 45 submersible pumps offer a solution to lifting clean fresh water only for high head (pressure) requirements.

Incorporating a floating switch to protect against running dry, these pumps are ideal for applications where pressure is needed, such as sprinklers or pumping up to storage tanks.

Boostamatic

These options, with control module remotely located in a dry position, are ideal for irrigation or water supply applications where the pump can be located in a well or pond for instance.

All models carry a 12 month warranty period.

Features

- Fully automated no switch setting necessary.
- A built in 'no water' safety cut out.
- No pulsating when operating.

Materials	
Body	
Po	olypropylene/stainless steel
Impeller	PP0
Motor casing	304 Stainless steel
Pump shaft	304 Stainless/ceramic
Seal	Nit/car/cer

Operating Conditions	
Max. liquid temp.	35°C
Min. liquid temp.	4°C
Max. immersion depth	10 m
Cable	H07RN_E3 15 m

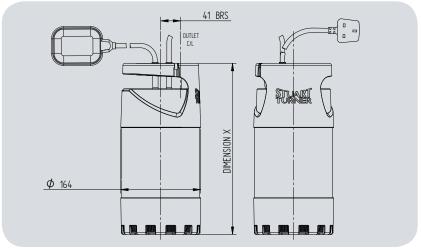




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Model	Motor*	Nominal Watts	Watts full flow	Amps full load	Impeller	Seal	Ca	rton din mm	ns.	Gross weight (packed)	Part no.
							L	x W	хH	kg	
Diver 35	230/1/50	720	774	3.7	PP0	Nit/Car/Cer	180	240	405	9.0	46585
Diver 45	230/1/50	1000	1012	4.7	PP0	Nit/Car/Cer	180	240	405	9.6	46586
Diver 35 Boostamatic	230/1/50	720	774	3.7	PP0	Nit/Car/Cer	195	250	593	10.8	46611
Diver 45 Boostamatic	230/1/50	1000	1012	4.7	PP0	Nit/Car/Cer	195	250	593	11.3	46612

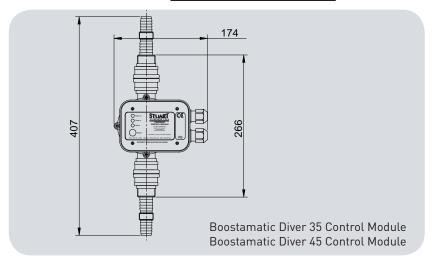
^{*}Built to IPX8, motors are designed for continuous running and feature thermal overload protection. A residual current device having a rated current not exceeding 30mA must be installed in the supply circuit.



The Diver pumps are supplied complete with hose union, suitable for 25 mm (1") bore hose.

	i m. m.
Pump Description	Dim. X
Diver 35/ Boostamatic Diver 35	350
Diver 45/ Boostamatic Diver 45	387

Pump Connection Sizes	
Diver 35 & 45	G 1 Female
Control module	
Boostamatic models only	G 1 Male



All dimensions shown are in mm.

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