

Speed Pluri 50m & 60m Submersible Pumps

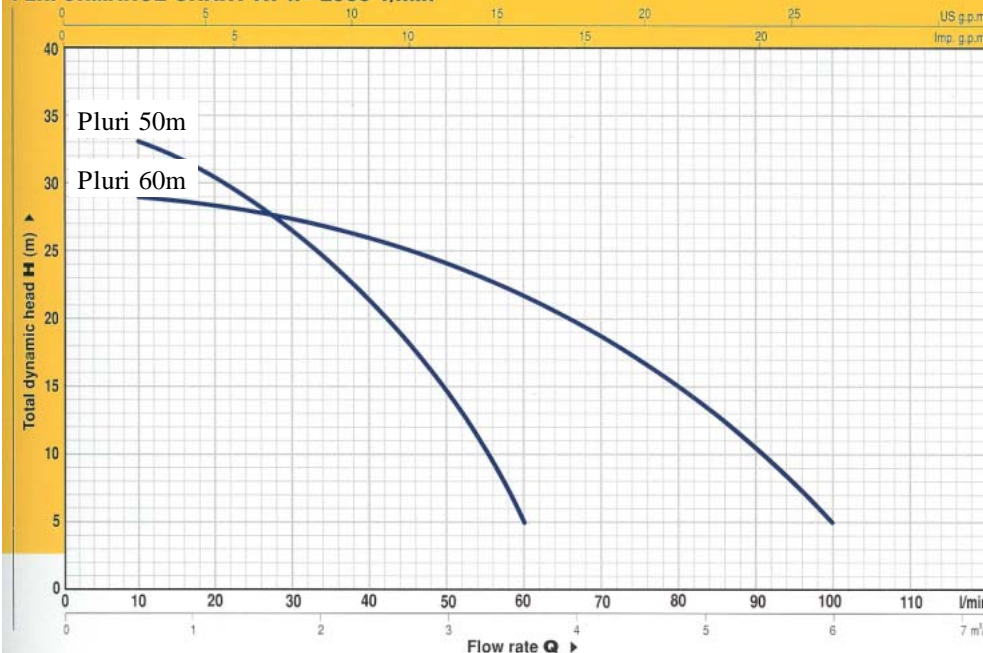
*****Technical Data Sheet

General Characteristics

This high performance pump is designed for home or garden use with automatic operation, it's many uses including domestic water supply from tanks or wells for irrigation of gardens or greenhouses, or for use around the home. The clever yet simple design allows this multi-stage submersible pump with its self contained floatswitch, which guards the pump from running dry when the water level is dangerously low, to be left unattended. The compact and innovative design with built in easy grip handle allows a great flexibility of jobs such as car washing or removing flood water from deep basements. The pump body and suction strainer are manufactured from fibreglass reinforced technipolymer which is particularly resistant to mechanical stress, knocks and corrosion, the pumped water cools the motor housed in a stainless steel case.



PERFORMANCE CHART AT $n = 2900 \text{ 1/min}$



Further Technical Specifications

Maximum permitted immersion depth 5 metres.
Maximum fluid temperature 40 degrees centigrade, non-corrosive.
Minimum pit size 35mm height x 35mm x 45mm.
Supply cable HO7RN-F neoprene submersible.
Discharge 1 1/4" male BSP or hose union.
Protection IP68 to 5 metres.
Maximum sand content 50 grams per cubic metre.
Power, 230 volts, single phase, 50Hz.
Pluri 50m 0.37 kW, 0.50 hp
Pluri 60m 0.50 kW, 0.60 hp