

Horizontal Bathtub Whirlpool Centrifugal Pumps

WP Series

Applications

- ◆ Bathtub Whirlpools
- ◆ Fountains
- ◆ Compact hydro-massage units

Working Conditions

Transporting medium	Clean water
Fluid temperature range	-15°C ~ +110°C
Maximum ambient temperature	+40°C
Maximum working pressure	Upto 10 kg/cm ² g
Axial Suction	Radial Discharge
To avoid overload, pump must be operated within performance range	

Materials of Construction

Suction & discharge mountings	Glass loaded PolyPropylene
Impeller	Glass filled Polymer
Motor Shaft	Stainless Steel (AISI 420)
Mechanical Seal	Graphite and Steatite
Motor housing	Aluminum L-2521
Motor Windings	Impregnated with epoxy resin

Features

- ◆ Equipped with complete drainage device
- ◆ CE approved
- ◆ High Quality
- ◆ Energy efficient
- ◆ Quiet running

Model Ordering Code Instructions

WP	-	2200	-	D
↑		↑		↑
Series		Power		Phase
WP - Horizontal Bathtub Whirlpool Centrifugal Pump		0250 - 0.25 kW 0370 - 0.37 kW 0550 - 0.55 kW 0750 - 0.75 kW 1100 - 1.10 kW 1500 - 1.50 kW 2200 - 2.20 kW 3000 - 3.00 kW 4000 - 4.00 kW		D - Single Blank - Three



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Motor Specifications

Type	T.E.F.C - 2 Pole
Speed	2850 rpm
Frequency	50/60 Hz
Single phase voltage	220 V (±5%)
Three phase voltage	415 V (±5%)
Insulation class	F
Protection class	IP 55
Efficiency class	EFF 2
Duty	Continuous
Motor housing	Aluminum
Altitude	1000 m

Performance Curves



