

**Submersible Pump**  
**3HP**

**RH-4034**

- Submersible pump design to be immersed in water for lifting and draining water
- Suitable for clean water and free of solids and abrasives, non-viscous, nonaggressive, non-crystallised and other liquids similar to water in physical and chemical properties
- Properly in domestic, drainage or lifting water from the tanks or river or pool, irrigation of gardens and allotments usage
- Pumps equipped with float switch for automatically controlling water level and pump operation
- Provides with Protection level IP68 Thermal protector and insulation Class B to ensure motor long life
- More efficiency by using Ceramic/Graphite mechanical seal, PPO impeller, CAST IRON pump housing
- The motor duty cycle type S1 lead to increase durability



Model	RH-4034
Power	3HP
Voltage	220-240V
Frequency	50-60Hz
Min.Flow	2m <sup>3</sup> /h
Max.Flow	9m <sup>3</sup> /h
Min.Head	0.3m
Max.Head	58m
Inlet/Outlet Port Diameter	2"
Speed	2850RPM
Max.Liquid Temperature	0-35°C
Max.Ambient Temperature	0-40°C
Solid Passage Diameter	4mm
Max Immersion Depth	5m

Max Dry Running Time	10Seconds
Protection Level	IP68
Insulation Class	B
Pump Housing Material	CAST IRON
Motor Housing Material	S/S 201
Mechanical Seal Material	SIC-SIC/Ceramic-Graphite
Coil Winding Material	COPPER
Impeller Material	PPO
Shaft Material	316+45
Weight	26.2Kg
Supplied In	Honeycomb Carton