

Submersible Pump
1.5HP

RH-4035

- 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, ALUMINIUM impeller, Cast iron pump housing
- The motor duty cycle type S1 lead to increase durability



Model	RH-4035
Power	1.5HP
Voltage	220V
Frequency	50Hz
Min.Flow	5m ³ /h
Max.Flow	28m ³ /h
Min.Head	2.5m
Max.Head	18m
Inlet/Outlet Port Diameter	2 1/2"
Speed	2850RPM
Max.Liquid Temperature	0-35°C
Max.Ambient Temperature	0-40°C
Working Pressure	0-1.8BAR
Solid Passage Diameter	6mm

Max Immersion Depth	5m
Max Dry Running Time	10Seconds
Protection Level	IP68
Insulation Class	B
Pump Housing Material	CAST IRON
Motor Housing Material	ALUMINIUM
Mechanical Seal Material	Ceramic-Graphite
Coil Winding Material	COPPER
Impeller Material	ALUMINIUM
Shaft Material	316+45
Weight	13.5Kg
Supplied in	Honeycomb Carton