

Submersible Sewage Pump

1hp

RH-4040

- Submersible pump design to be immersed in water for lifting and draining water
- Suitable for pumping dirty water, discharging domestic waste water that containing suspended solids up to a maximum of 4mm
- 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, Noryl impeller, Technopolymer pump housing
- The motor duty cycle type S1 lead to increase durability



Model	RH-4040
Power	1hp
Voltage	220-240V
Frequency	50Hz
Min. flow	0.6m ³ /h
Max. flow	10m ³ /h
Min. head	2.8m
Max. head	9 m
Outlet port diameter	1 1/2"
Speed	2850 RPM
Max. liquid temperature	35°C
Max. Ambient temperature	40°C
Working pressure	0.9BAR
solid passage diameter	4mm
max immersion depth	5m
max dry running tim	30seconds
Protection level	IP68
Insulation class	CLASS B
Pump housing material	PP
Motor housing material	PP
Mechanical seal material	C/G
Motor protection	Thermal protector
Coil Winding Material	COPPER
Impeller Material	PPO
Shaft Material	SS304+45
Weight	4.7Kg
Supplied in	Ronix Color Box
Include	Float Switch, 9m Cable

