

**Gasoline Water Pump**  
**3inch**

**RH-4052**

- 212cc, 4-stroke high power 7HP engine with outstanding performance
- Self priming centrifugal pump with new design and capable of generating high flow
- Suitable for clean water and free of solids and abrasives, non-viscous, non-aggressive, non-crystallized and chemically neutral, clean liquids
- Self-priming ability for total suction lift up to 8m
- Designed with a full frame protector to withstand harsh environments
- Low oil alert helps to prevent engine damage
- Applicable in water supply and drainage for factories, mines, municipal facilities and field irrigation



Model	RH-4052
Displacement	212cc
Ignition System	TCI
Max. Flow	50ml/h
Type	Self Priming Centrifugal
Working Pressure	3 BAR
Engine Type	single cylinder, 4-stroke, forced air cooled
Impeller Material	Casting Iron
Spark Plug: Type	F7TC/F7RTC
Fuel tank Capacity	3.6 liters
Starting System	Recoil start
Fuel Type	Petrol
Safety System	Oil Alarms
Oil Type	SAE10W-30
Max. Head	30m
Max. Ambient Temperature	40°C
Pump Housing Material	AL
Mechanical Seal Material	Ceramics
Impeller Type	Semi-open
Shaft Material	Ductile Iron

Max. Continuous Operation	2.5 hr
Bore×Stroke (mm×mm)	70mm×55mm
Max. Power	7HP/3600rpm
Frame Diameter	25mm
Inlet/outlet Port Diameter	3"×3"
Max. Liquid Temperature	65°C
Suction Height	8m
Liquid Type	Clean water
Dimensions	545×430×440
Gross Weight	26.5Kg
Net Weight	24.5Kg
Supplied in	Carton
Includes	1 pc-Spark plug sleeve 1 pc-Rod 1 set-ACCESSORIES