

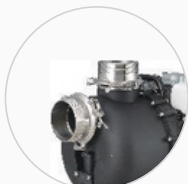


# GEO 4" GASOLINE WATER PUMP

**MODEL: WP80-26-40-T**



Optional



Option 1



Option 2



Option 3



## PRODUCT FEATURES

The pump body adopts an efficient hydraulic structure design, with a closed impeller structure + injector device for higher efficiency and lower fuel consumption, the pump section material is made of alloy material + nylon for stronger corrosion resistance, easier ignition, more complete combustion, and lower fuel consumption.

- Adopting high-quality mechanical seals for better sealing performance.
- The pump inlet and outlet adopt a snap-on for portable installation, and the outlet can be adjusted in a 180° direction, suitable for different occasions.
- Operating temperature range of the conveying medium: 0-+40 °C
- PH value within the range of 4-10.

## PRODUCT APPLICATION

Widely used in industrial water supply and drainage, well water lifting, fish pond drainage and irrigation, municipal facilities, and agricultural irrigation, especially suitable for the use of certain corrosive liquids.

- Seawater
- Industrial waste water
- High efficiency pump body improve 65% efficiency in energy saving and fuel saving than normal
- Corrosion resistance to acid and alkali
- Polymer synthetic material, pump body's bottom have resistant to water corrosion
- Novel style, polymer synthetic material, non perishable, more durable, more widely used



Well water lifting



Fish pond drainage and irrigation



Agricultural irrigation



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## TECHNICAL DATA

Inlet/Outlet Size(mm)	4"x 4"(100mm)	Max Torque	13.5N.m
Speed (rpm)	3600r/min	Cooling System	Air-Cooled
Q.Max m <sup>3</sup> / hour	80m <sup>3</sup> /h	Ignition System	Non-contact Transistorized Ignition
H.Max(m)	26m	Starting System	Manual
Specified Suction(m)	6m	Air Cleaner	Semi-Dry
Suction Time	180s	Fuel Tank Capacity(L)	3.5L
Max Suction(m)	8m	Fuel Consumption(L)	2.05L/H
Engine Model	170f-1	Oil Capacity(L)	0.6L
Max Output Power	4.5kw	Continuous Working Hours	105 Minutes
Bore x Stroke(mm)	(70x58mm)	Weight(kg)	26.5kg
Displacement(cc)	223cc	Packing Dimension(mm)	525x462x450mm
Compression Ratio	8.8:1		

## PERFORMANCE CURVE

