



GEO 8" DIESEL WATER PUMP

MODEL: WD320-15-80-T



(Optional)



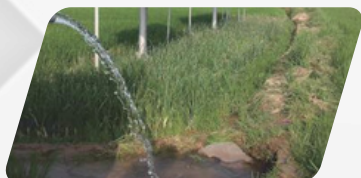
PRODUCT FEATURES

- The impeller adopts a high-efficiency mixed-flow structure in 304 stainless steel material 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 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

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



Industrial water supply



Fish pond drainage and irrigation



Agricultural irrigation



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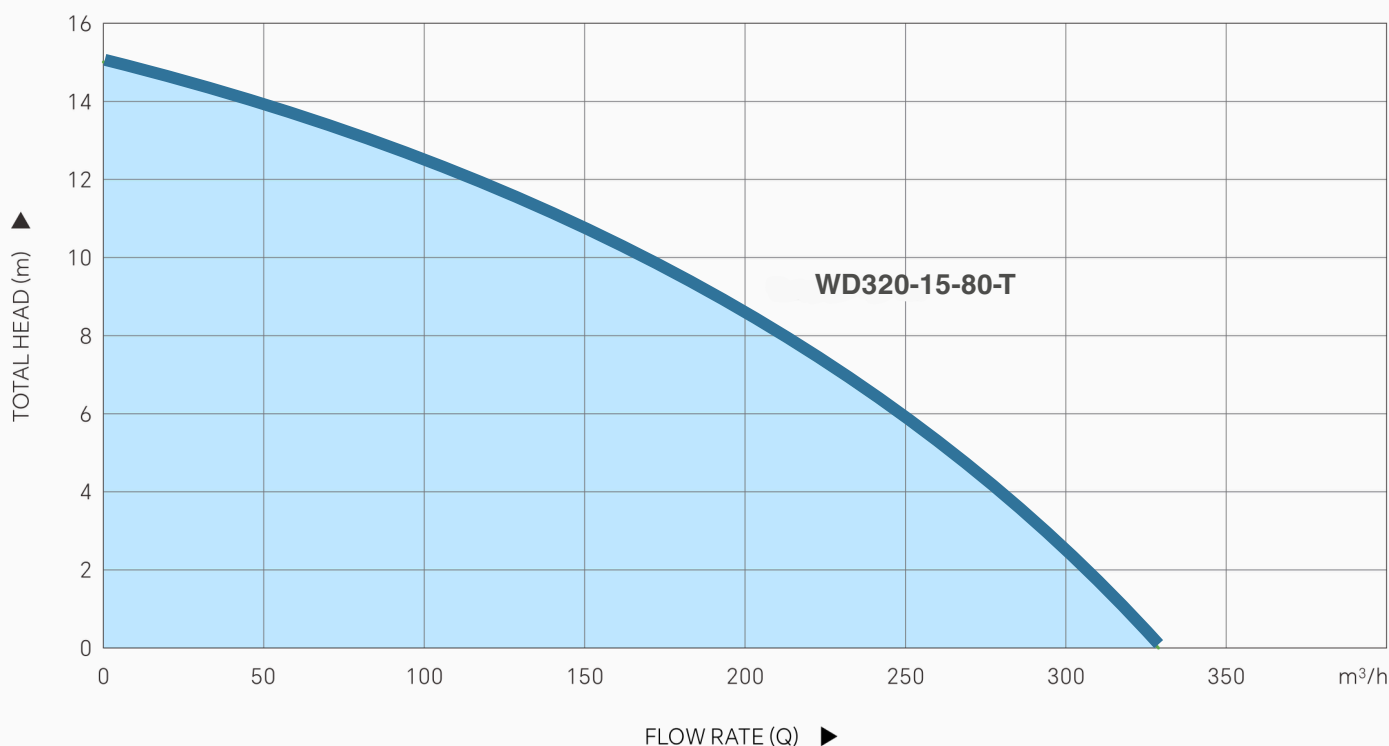
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TECHNICAL DATA

Inlet/Outlet Size(mm)	8"x 8"(200mm)	Engine Model	192F/499CC
Speed (rpm)	3600r/min	Max Output Power	8.2kw
Q.Max m ³ / hour	320m ³ /h	Bore x Stroke(mm)	(92x75mm)
H.Max(m)	15m	Compression Ratio	19.01
Specified Suction(m)	5m	Fuel Tank capacity(L)	5L
Suction Time	180s	Fuel Consumption(L)	3.7L/H
Max Suction(m)	7m	Maximum Torque	22N.m

PERFORMANCE CURVE



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