



2" 3" High Pressure Diesel Pump Cast Iron 4 Inch Diesel Pump

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: GET
- Certification: ISO CE
- Price: Negotiable
- Delivery Time: 15-20 workdays
- Payment Terms: LC, T/T, PayPal, Western Union, Small-amount payment, Money Gram



Product Specification

- Type: Diesel Water Pump
- Suction/discharger Port Diameter Mm(inch): 50(2'). 80(3'). 100(4')
- Discharge Capacity m³/h): 30 40 110
- Total Head Lift: 25m 26m 22m
- Max Suction Head: 8m 8m 8m
- Rotation Speed (r/min): 3600
- Noise Level Db(A)/7m): 85
- Overall Dimension(mm): 570X460X680. 570X495X720. 570X495X720
- Dry Weight: 70KG 80KG 92KG
- Engine Model: GET186FA GET190F GET192F
- Rated Power: 6.3kw 7.2kw 8kw
- Fuel Consumption G/kw.h: 285 281 300
- Displacement (cm³): 418 456 498
- Starter System: Recoil Starter

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Product Description

2" 3" 4" High Pressure Cast Iron Diesel Water Pump GETDP20 GETDP30 GETDP40

A 2-inch, 3-inch, or 4-inch cast iron diesel water pump refers to the size of the pump's inlet and outlet ports. These pumps are typically used for various water pumping applications where a higher flow rate is required. Here are some details about each size:

2-inch Cast Iron Diesel Water Pump:

Inlet and Outlet Size: The pump has a 2-inch inlet and outlet port, which determines the size of the pipes used for water intake and discharge.

Flow Rate: The flow rate of a 2-inch cast iron diesel water pump can vary depending on the specific model and manufacturer. It typically ranges from several dozen to a few hundred gallons per minute (GPM).

Engine Power: The engine power output for 2-inch pumps can vary based on the specific model and manufacturer, typically ranging from a few horsepower to higher levels.

Common Applications: These pumps are commonly used for small to medium-scale water transfer, irrigation, construction sites, and dewatering.

3-inch Cast Iron Diesel Water Pump:

Inlet and Outlet Size: The pump has a 3-inch inlet and outlet port, allowing for larger water flow capacity.

Flow Rate: The flow rate of a 3-inch cast iron diesel water pump is higher compared to the 2-inch pump. It can range from several hundred to over a thousand GPM, depending on the specific model and manufacturer.

Engine Power: The engine power output for 3-inch pumps varies based on the specific model and manufacturer. It is typically higher than the 2-inch pumps to accommodate the increased flow rate.

Common Applications: These pumps are suitable for medium-scale water transfer, irrigation systems, construction sites, flood control, and other applications that require higher flow rates.

4-inch Cast Iron Diesel Water Pump:

Inlet and Outlet Size: The pump has a 4-inch inlet and outlet port, enabling even larger water flow capacity.

Flow Rate: The flow rate of a 4-inch cast iron diesel water pump is higher compared to the 2-inch and 3-inch pumps. It can range from several hundred to several thousand GPM, depending on the specific model and manufacturer.

Engine Power: The engine power output for 4-inch pumps is typically higher to handle the increased flow rate and head requirements.

Common Applications: These pumps are suitable for large-scale water transfer, irrigation systems, flood control, mining operations, and other applications that require high flow rates and larger volumes of water.

Type:	Diesel Water Pump
Discharge Capacity(m³/h):	30 40 110
Max Suction Head:	8m 8m 8m
Noise Level Db(A)/7m):	85
Dry Weight:	70KG 80KG 92KG
Rated Power:	6.3kw 7.2kw 8kw
Displacement (cm³):	418 456 498
Fuel Tank Capacity:	5.5L
Suction/discharge Port Diameter Mm(inch):	50(2"). 80(3"). 100(4")
Total Head Lift:	25m 26m 22m
Rotation Speed (r/min):	3600
Overall Dimension(mm):	570X460X680. 570X495X720. 570X495X720
Engine Model:	GET186FA GET190F GET192F
Fuel Consumption G/kw.h:	285 281 300
Starter System:	Recoil Starter
Continuous Working Period:	4h 4h 3.5h

When selecting a cast iron diesel water pump, consider factors such as flow rate requirements, engine power, fuel efficiency, portability, and durability. Consult with the manufacturer or supplier to ensure you choose the right pump size and specifications for your specific application needs.



参数表 Specifications

产品型号 Model	2" 2" 2"	3" 3" 3"	4" 4" 4"
产品名称 Name	Diesel water pump	Diesel water pump	Diesel water pump
进出口口径 Inlet/Outlet Port Diameter	50(2")	80(3")	100(4")
最大流量 Max. Discharge Capacity	30	40	110
最大吸程 Max. Suction Head	8m	8m	8m
额定功率 Rated Power	6.3kw	7.2kw	8kw
排量 Displacement	418cm³	456cm³	498cm³
转速 RPM	3600	3600	3600
重量 Weight	70kg	80kg	92kg
发动机型号 Engine Model	GET186FA	GET190F	GET192F
燃油消耗率 Fuel Consumption	285g/kwh	281g/kwh	300g/kwh
噪音 Noise	85db(A)	85db(A)	85db(A)
启动系统 Starter System	Recoil starter	Recoil starter	Recoil starter
连续工作时间 Continuous working period	4h	4h	3.5h



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