

4 Cylinder Diesel Engine Water Pump 3600rpm High Pressure Diesel Water **Pump**

Basic Information

. Place of Origin: China Brand Name: **GET** ISO CE · Certification: Negotiable • Delivery Time: 15-20 workdays

LC, T/T, PayPal, Western Union, Small-Payment Terms:

amount payment, Money Gram



Product Specification

. Type: Diesel Water Pump

 Suction/discharger Port 50(2'). 80(3'). 100(4'). 150(6')

Diameter Mm(inch):

• Discharge Capacity m³/h): 30 40 110 150 • Total Head Lift: 25m 26m 22m 20m 80 120 180 180 Self-priming Time (s/4m):

Max Suction Head: 8m 8m 8m 6m

• Rotation Speed (r/min): 3600 • Noise Level Db(A)/7m): 85

• Overall Dimension(mm): 510x455x640. 560x455x655. 650x470x700.

770x574x785

• Dry Weight: 44kg 50kg 71kg 95kg

GET173F GET178F GET186FA GET192F . Engine Model:

Rated Power: 2.8kw 4kw 6.3kw 8.5kw

• Fuel Consumption G/kw.h: 288 285 281 281 Disclessor (2003). 047 000 440 400

Product Description

4 Cylinder Diesel Engine Pumps Diesel Powered Water Pump

Here is a description of the key features and components of a diesel water pump:

Diesel Engine: A diesel water pump is powered by a diesel engine, which provides the necessary torque and horsepower to drive the pump. Diesel engines are known for their durability, fuel efficiency, and ability to handle heavy-duty operations. Pump Assembly: The pump assembly consists of various components responsible for water intake, impeller rotation, and water discharge. The impeller, driven by the diesel engine, creates centrifugal force that pushes the water outward, generating the necessary pressure for water transfer.

Suction and Discharge Ports: Diesel water pumps have specific suction and discharge ports for connecting hoses or pipes. The suction port draws water from a water source, such as a lake, river, or well, while the discharge port releases water to the desired location or system.

Control and Monitoring System: Many diesel water pumps are equipped with a control panel and monitoring system. The control panel allows for manual or automatic operation of the pump, including starting, stopping, and controlling the speed. The monitoring system provides real-time information on pump performance, such as pressure, temperature, and fuel levels. Fuel System: The fuel system supplies diesel fuel to the engine for combustion. It typically includes components such as fuel tanks, fuel filters, fuel pumps, and fuel lines. The fuel system ensures a reliable and continuous supply of fuel to the engine during operation.

Cooling System: The diesel engine requires a cooling system to maintain the optimal operating temperature. The cooling system typically consists of a radiator, coolant fluid, fan, and circulation pump. It dissipates the heat generated during engine operation, preventing overheating and ensuring efficient performance.

Exhaust System: The exhaust system safely removes the combustion gases from the diesel engine. It includes components such as the exhaust manifold, muffler, and exhaust pipes. The exhaust system may also incorporate noise reduction features to minimize noise emissions during operation.

Mobility and Portability: Many diesel water pumps are designed to be portable or mounted on trailers for easy transportation and mobility. They may have built-in handles, wheels, or towing capabilities, allowing for flexibility in different job sites. Durable Construction: Diesel water pumps are typically constructed with durable materials such as cast iron, stainless steel, or other corrosion-resistant alloys. This ensures their ability to withstand harsh operating conditions, including exposure to abrasive fluids or corrosive environments.

Safety Features: Diesel water pumps often incorporate safety features to protect the pump system and operators. These may include overload protection, low oil pressure shutdown, temperature monitoring, and emergency stop functions. Diesel water pumps play a crucial role in various industries by providing efficient and reliable water transfer capabilities. Their powerful diesel engines, pump assemblies, control systems, and durability make them well-suited for demanding environments where water movement is required.

Model	JBC6/10		
Туре	vacuum pump		
Max.Flow(T/h)	48		
MAX.Lift(m)	60		
Rated Speed(rpm)	3600		
Water Shot Height	35m		
Engine	190F		
Maximum Suction Height(m)	7		
Self-priming Time(S)	20		
Discharge Port Diameter(mm)	65		
N.W/G.W(KG)	91/100		
Dimensions(mm)			
Loading Qty(20GP/40HQ)			
Model	JBC6/15		
Туре	vacuum pump		
Max.Flow(T/h)	54		
MAX.Lift(m)	80		
Rated Speed(rpm)	3600		
Water Shot Height	35		
Engine	192		
Maximum Suction Height(m)	7		
Self-priming Time(S)	20		
Discharge Port Diameter(mm)	65		
N.W/G.W(KG)	94/103		
Dimensions(mm)			
Loading Qty(20GP/40HQ)			



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