



2 Inch Diesel Chemical Pumps 4kw 6.3kw Self Priming 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 Chemical Pumps
- Suction/discharger Port Diameter Mm(inch): 50(2'). 80(3'). 100(4'). 150(6')
- Discharge Capacity m³/h): 30 40 110 150
- Total Head Lift: 25m 26m 22m 20m
- Self-priming Time (s/4m): 80 120 180 180
- 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
- Engine Model: GET50
- Rated Power: 2.8kw 4kw 6.3kw 8.5kw
- Fuel Consumption G/kw.h: 288 285 281 281
- Displacement (cm³): 247 300 410 400

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Product Description

2 Inch Discharger Port Diameter Diesel Chemical Transfer Pumps

Diesel chemical transfer pumps have specific features that make them well-suited for efficiently and safely transferring chemicals. Here are some notable features of diesel chemical transfer pumps:

Diesel Engine Power: Diesel chemical transfer pumps are equipped with diesel engines that provide the necessary power to drive the pump. Diesel engines are known for their durability, reliability, and ability to handle heavy-duty applications. They ensure sufficient power to overcome the resistance encountered when pumping viscous or corrosive chemicals.

Chemical Compatibility: Diesel chemical transfer pumps are designed with materials that are resistant to the specific chemicals being transferred. The pump components, such as the casing, impeller, and seals, are made from chemically resistant materials like stainless steel, cast iron, or specialized plastics. This ensures compatibility with the chemicals being handled and prevents damage or chemical reactions that could affect the pump's performance.

Centrifugal Pump Design: Many diesel chemical transfer pumps utilize centrifugal pump technology. Centrifugal pumps use an impeller to create a vacuum that draws the chemical into the pump and then expels it through the discharge outlet at high velocity. This design allows for efficient transfer of chemicals, handling both low and high viscosity fluids.

Self-Priming Capability: Diesel chemical transfer pumps often feature self-priming capabilities. This means they can draw chemicals from a lower level or even from a suction line that contains air. Self-priming pumps eliminate the need for manual priming and ensure quick and efficient startup, reducing downtime and improving operational efficiency.

Diesel chemical transfer pumps are essential equipment for efficiently and safely transferring chemicals in various industrial applications. Their robust construction, chemical compatibility, self-priming capabilities, and mobility make them reliable and versatile for handling a wide range of chemical transfer needs.

Suction/discharge Port Diameter Mm(inch):	50(2'). 80(3'). 100(4'). 150(6')
Total Head Lift:	25m 26m 22m 20m
Max Suction Head:	8m 8m 8m 6m
Noise Level Db(A)/7m):	85
Dry Weight:	44kg 50kg 71kg 95kg
Rated Power:	2.8kw 4kw 6.3kw 8.5kw
Displacement (cm³):	247 296 418 498
Fuel Tank Capacity:	13.5L
Type:	Diesel Chemical Pumps
Discharge Capacity(m³/h):	30 40 110 150
Self-priming Time (s/4m):	80 120 180 180
Rotation Speed (r/min):	3600
Overall Dimension(mm):	510x455x640. 560x455x655. 650x470x700. 770x574x785
Engine Model:	GET50
Fuel Consumption G/kw.h:	288 285 281 281
Starter System:	Recoil Starter



参数表 Specifications

Model Name	GET2000	GET3000	GET4000	GET6000
产品类型 Product Type	柴油化学转移泵 Diesel chemical pump	柴油化学转移泵 Diesel chemical pump	柴油化学转移泵 Diesel chemical pump	柴油化学转移泵 Diesel chemical pump
进出口口径 Inlet/Outlet Port Diameter	50mm 2"	80mm 3"	100mm 4"	150mm 6"
最大流量 Max. Flow Rate	30m³/h	40m³/h	110m³/h	150m³/h
最大吸程 Max. Suction Head	8m	8m	8m	6m
额定功率 Rated Power	2.8kW	4kW	6.3kW	8.5kW
排量 Displacement	247cm³	296cm³	418cm³	498cm³
燃油箱容量 Fuel Tank Capacity	13.5L	13.5L	13.5L	13.5L
噪音水平 Noise Level	85dB(A)	85dB(A)	85dB(A)	85dB(A)
启动系统 Starter System	Recoil	Recoil	Recoil	Recoil
整体尺寸 Overall Dimension	510x455x640mm	560x455x655mm	650x470x700mm	770x574x785mm
重量 Weight	44kg	50kg	71kg	95kg
发动机型号 Engine Model	GET1100	GET1700	GET2600	GET3300
额定转速 Rated Speed	3600r/min	3600r/min	3600r/min	3600r/min
燃油消耗率 Fuel Consumption	288g/kWh	285g/kWh	281g/kWh	281g/kWh
适用介质 Suitable Media	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel
适用温度 Suitable Temperature	-10℃ ~ 50℃	-10℃ ~ 50℃	-10℃ ~ 50℃	-10℃ ~ 50℃
认证标准 Certification	CE	CE	CE	CE



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