



Lightweight 2in Diesel Chemical Pumps With Recoil Starter

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/discharge 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

Safety And Lightweight Diesel Chemical Pumps 2in Suction Port Diameter

Diesel chemical pumps have a wide range of applications in industries that involve the transfer and handling of various chemicals. Here are some common applications where diesel chemical pumps are utilized:

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

Chemical Processing Plants: Diesel chemical pumps are extensively used in chemical processing plants for the transfer of chemicals between different stages of the production process. They are employed to move acids, solvents, corrosive liquids, and other chemicals required in manufacturing processes.

Oil and Gas Industry: Diesel chemical pumps play a vital role in the oil and gas industry for the handling and transfer of various chemicals used in exploration, production, and refining operations. They are utilized for pumping chemicals such as drilling mud, crude oil, petroleum products, and chemical additives.

Mining and Mineral Processing: In mining and mineral processing operations, diesel chemical pumps are employed for the transfer of chemicals used in ore extraction, concentration, and refining. They are used to pump chemicals like reagents, flocculants, and leaching agents, ensuring the efficient processing of ores and minerals.

Water and Wastewater Treatment: Diesel chemical pumps are utilized in water and wastewater treatment facilities for the dosing and transfer of chemicals involved in the treatment processes. They are commonly used to pump chemicals like coagulants, flocculants, disinfectants, and pH adjusters, ensuring effective water treatment and purification.

Agricultural Applications: Diesel chemical pumps find application in agriculture for the transfer and spraying of agricultural chemicals, such as fertilizers, pesticides, and herbicides. They are often used in large-scale farming operations, crop spraying, and irrigation systems to distribute chemicals efficiently across agricultural fields.

Manufacturing and Industrial Processes: Various manufacturing industries require the transfer and handling of chemicals as part of their production processes. Diesel chemical pumps are utilized for the movement of chemicals in industries such as plastics, textiles, pharmaceuticals, food processing, and automotive manufacturing.

Construction Sites: Diesel chemical pumps are used on construction sites for the transfer of chemicals required for construction activities. They can be employed for pumping concrete additives, waterproofing compounds, sealants, and other construction chemicals.

Emergency Spill Response: In the event of chemical spills or accidents, diesel chemical pumps can be deployed for the quick containment and transfer of hazardous substances. They assist in minimizing the spread of chemicals and facilitating their safe removal or containment.

Diesel chemical pumps are essential for the safe and efficient transfer of chemicals in various industrial sectors. Their robust construction, chemical compatibility, and power from diesel engines make them suitable for handling a wide range of corrosive, abrasive, and viscous fluids. These pumps ensure the reliable movement of chemicals, contributing to smooth operations, process efficiency, and adherence to safety standards in numerous applications.



参数表 Specifications

	GET50	GET55	GET65	GET75
产品系列 Product Type	柴油化学泵 Diesel water pump	柴油化学泵 Diesel water pump	柴油化学泵 Diesel water pump	柴油化学泵 Diesel water pump
额定流量 Rated Discharge Port Diameter	50mm	55mm	65mm	75mm
额定功率 Rated Power	2.8kw	4kw	6.3kw	8.5kw
额定排量 Rated Displacement	247cm³	296cm³	418cm³	498cm³
额定转速 Rated Speed	3600r/min	3600r/min	3600r/min	3600r/min
额定扬程 Rated Head	8m	8m	8m	6m
额定流量 Rated Discharge Capacity	30m³/h	40m³/h	110m³/h	150m³/h
额定自吸时间 Rated Self-priming Time	80s	120s	180s	180s
额定重量 Rated Weight	44kg	50kg	71kg	95kg
额定油耗 Rated Fuel Consumption	288g/kwh	285g/kwh	281g/kwh	281g/kwh
额定启动时间 Rated Starting Time	80s	120s	180s	180s
额定噪音 Rated Noise	85db(A)	85db(A)	85db(A)	85db(A)
额定尺寸 Rated Dimension	510x455x640mm	560x455x655mm	650x470x700mm	770x574x785mm
额定电压 Rated Voltage	220V	220V	220V	220V
额定频率 Rated Frequency	50Hz	50Hz	50Hz	50Hz
额定功率 Rated Power	2.8kw	4kw	6.3kw	8.5kw
额定排量 Rated Displacement	247cm³	296cm³	418cm³	498cm³
额定转速 Rated Speed	3600r/min	3600r/min	3600r/min	3600r/min
额定扬程 Rated Head	8m	8m	8m	6m
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