



## 8.5kw Temporary Fire Pump 178F Portable Pumps For Fire Fighting

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 Engine Fire Pump
- 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: GET173F GET178F GET186FA GET192F
- 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

### GET Diesel Engine Fire Pump Portable Diesel Engine Driven Fire Water Pump

Type:	Portable Diesel Fire Pump
Discharge Capacity(m³/h):	30 40 110 150
Self-priming Time (s/4m):	80 120 180 180
Fuel Consumption G/kw.h:	288 285 281 281
Starter System:	Recoil Starter
Suction/discharger 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
Rotation Speed (r/min):	3600
Overall Dimension(mm):	510x455x640. 560x455x655. 650x470x700. 770x574x785
Engine Model:	GET173F GET178F GET186FA GET192F

Diesel engine fire pumps have a wide range of applications in firefighting scenarios. Here are some common applications where diesel engine fire pumps are utilized:

**Fire Departments:** Diesel engine fire pumps are extensively used by fire departments to provide an immediate water supply during fire emergencies. They can be deployed to extinguish fires in residential buildings, commercial complexes, industrial facilities, and other structures where a reliable water source may be limited or unavailable.

**Rural Areas:** In rural areas with limited access to municipal water systems, diesel engine fire pumps are crucial for firefighting. They can be used to draw water from nearby ponds, rivers, or other water sources, allowing firefighters to establish a water supply and combat wildfires or structural fires effectively.

**Construction Sites:** Construction sites often lack permanent water connections, making diesel engine fire pumps essential for fire safety. They can provide a temporary water supply to control fires that may occur during construction activities, protecting workers, equipment, and structures until the fire department arrives.

**Industrial Facilities:** Industrial settings, such as factories, refineries, power plants, and chemical plants, require robust firefighting equipment. Diesel engine fire pumps are commonly employed in these environments due to their durability, reliability, and ability to handle high-volume water flow and pressure requirements.

**Remote Locations:** Diesel engine fire pumps are ideal for remote locations where access to firefighting infrastructure is limited. These pumps can be transported to off-grid areas, mining sites, oil rigs, or remote communities to establish an immediate water supply and contain fires until additional firefighting resources arrive.

**Emergency Response:** Diesel engine fire pumps play a crucial role in emergency response situations. They can be deployed by disaster management agencies, search and rescue teams, and other emergency response units to provide firefighting capabilities in disaster-stricken areas, helping to control fires and minimize further damage.

**Marine Applications:** Diesel engine fire pumps are commonly used in marine environments, including ships, boats, and offshore platforms. They serve as firefighting equipment to combat onboard fires and provide a reliable water supply to control and suppress fires in marine vessels.

**Municipal Water Systems:** Diesel engine fire pumps can be employed as backup or auxiliary units in municipal water systems. They ensure a continuous water supply during power outages or when the primary water infrastructure is temporarily unavailable, ensuring firefighting capabilities are maintained.

Overall, the versatility, reliability, and power of diesel engine fire pumps make them vital firefighting equipment in various applications. They provide a portable and efficient solution for establishing a water supply during fire emergencies, enabling firefighters and emergency response teams to combat fires effectively and protect lives and property.



**GET** 广东南 Wuxi Guangertai Power Machinery Co.,Ltd

 13813650506  2415819289@qq.com  [dieselenginepumps.com](http://dieselenginepumps.com)

NO.88 Shenxing East Road, Wanshi Town, Yixing City, CHINA