

## Wick 100-4M multi-position portable motor pump



### Product features:

Débit: up to 250 l/min  
Dimensions: 36 x 28 x 30 cm  
Fire universe: Forest fires  
Poids: 7.9 kg  
Pressure: 7 bar maximum  
Motorization: Honda GX50 - 4 strokes - 48 cc - 2 HP  
Fuel tank: 0,63 L  
Oil tank: 0,13 L  
Suction diameter: 38 mm - 1.5" NPSH  
Discharge diameter: 38 mm - 1.5" NPSH  
Connection: NPSH  
Motor type: 4 strokes

Reference: 40130  
EAN13: -

## The Wick 100-4M fire engine for forest fires - An ultra-light, high-performance multi-position engine for firefighters

The **Wick 100-4M fire engine** is designed to meet the needs of **firefighters** fighting **forest fires**. Powered by a Honda GX50 4-stroke engine, this multi-position pump operates at all angles, offering optimum performance and maximum flexibility in difficult conditions. Its ultra-lightweight design and optional carrying straps make it easy to use on the back when working in remote areas.

Featuring an integrated fuel tank and a unique clutch, this **Mercedes Textiles Ltd** model simplifies starting, reduces water consumption and improves operational efficiency. The removable single-stage pump is foam-compatible, ideal for fire-fighting. Available with a vertically-mounted discharge and base-mounted manual primer, it guarantees convenient use and easy maintenance.

EPA and CARB compliant, it combines performance, environmental friendliness and reliability, making the **Wick 100-4M** an essential tool for emergency response.

### Advantages of the Wick 100-4M multi-position portable motor-driven pump

- **Multi-position:** thanks to its Honda GX50 engine, it operates efficiently at all angles, ideal for rough terrain and demanding environments.

- **Lightweight and portable:** designed to be ultra-light, the **Wick 100-4M** is easy to transport, thanks in particular to its optional shoulder straps for backpack use, perfect for hard-to-reach areas.
- **High performance:** its reliable 4-stroke engine ensures a powerful and constant flow, even in difficult conditions, perfectly meeting the needs of emergency interventions such as **forest fires**.
- **Energy efficiency:** the unique clutch mechanism facilitates starting, saves water and optimizes fuel consumption, making interventions more economical and ecological.
- **Foam compatibility:** this single-stage **Mercedes Textiles Ltd** model is compatible with foaming agents, increasing fire-fighting efficiency.
- **Simplified maintenance:** its removable pump design enables quick and easy maintenance, reducing downtime between interventions.
- **Environmental compliance:** EPA and CARB certified, it complies with stringent carbon emission standards, making it an ecological and sustainable choice.
- **Convenient design options:** available with vertical-mounted discharge and base-mounted hand primer, it adapts to a variety of operational needs and offers great flexibility.

## Using the Wick 100-4M multi-position portable water pump

The **Wick 100-4M motor-driven pump** is versatile and suited to a number of fields requiring lightweight, high-performance, multi-position equipment.

- **Fighting forest fires:** ideal for **fire-fighters**, this motor-driven pump is designed for operations in rugged or isolated terrain.
- **Interventions in rural and mountainous areas:** its multi-position operation and ability to be carried on the back make it perfect for rescue operations in hard-to-reach areas.
- **Civil protection and natural disasters:** in the event of flooding or other emergencies, the **Wick 100-4M** can be used to pump water, cool infrastructure or clean up affected areas.
- **Forestry industries and fire prevention:** used by forestry services, it can be used for preventive watering of safety perimeters or the application of fire retardants, reducing the risk of fire in sensitive areas.
- **Industrial sites and isolated worksites:** on remote worksites or installations, this **Mercedes Textiles Ltd** model is useful for extinguishing fire starts or for work requiring a powerful water flow in specific conditions.