

## Hydrowick FT 200 2T high-pressure floating motor pump



### Hydrowick FT 200 2T high-pressure floating pump - Performance and reliability for the fire department

The **Hydrowick FT 200 2T high-pressure floating motor pump** from **Mercedes Textiles Ltd** is specially designed to meet the needs of **fire-fighters** and emergency services. Ideal for fighting **forest fires**, it is also used in marine applications, dewatering, irrigation and environmental clean-up.

Its 8 HP (134 cc) air-cooled 2-stroke engine delivers optimum performance, while its carburetor with integrated fuel pump ensures fast, reliable starting. Equipped with an electronic overspeed protection switch and a transistorized ignition system, it ensures safe use in extreme conditions.

Built with an anodized aluminum casing, the **Hydrowick FT 200 2T** is ultra-light and corrosion-resistant. Its water-resistant filtration system, adjustment-free mechanical seal and automatic float throttle optimize efficiency and reduce maintenance requirements.

### Advantages of the Hydrowick FT 200 2T high-pressure motor pump

- **High performance:** designed to deliver high pressure and powerful flow, ideal for **fire-fighting** and emergency response.
- **Floating motor pump:** operates directly on the water, avoiding suction problems and guaranteeing a continuous supply of water.
- **Lightweight and easy to transport:** thanks to its anodized aluminum casing, this **floating motor pump** is corrosion-resistant and ultra-light, ideal for mobile operations.
- **Fast, reliable starting:** equipped with an 8 HP (134 cc) air-cooled 2-stroke engine, carburetor with integrated fuel pump and manual starter for instant start-up.
- **Enhanced safety:** the **Hydrowick FT 200 2T** features an electronic overspeed protection switch, reducing the risk of damage during prolonged use.
- **Water-resistant filtration system:** recessed air intake grille and air filter designed to operate efficiently in humid environments.
- **Minimal maintenance:** adjustment-free mechanical seal and automatic float throttle optimize reliability and reduce maintenance work on the **floating motor pump**.
- **High-quality components:** Nikasil-treated bore, bearing-mounted crankshaft and connecting rod for enhanced durability.

- **Versatility of use:** Ideal for **forest fire** fighting, dewatering, irrigation, environmental clean-up and marine services.

## Hydrowick FT 200 2T high-pressure motor pump applications

- **Fire-fighting:** ideal for **fire-fighters**, it enables efficient pumping directly from a water source (lake, river, reservoir) to supply hoses and fire engines.
- **Forest fires and interventions in isolated areas:** its light weight and buoyancy make it easy to transport and deploy rapidly in difficult-to-access areas.
- **Civil protection and flood management:** the **Hydrowick FT 200 2T** is ideal for evacuating water from flooded areas or pumping stagnant water after a natural disaster.
- **Agricultural irrigation:** draw water from rivers, ponds or reservoirs to irrigate crops independently.
- **Maintenance and drainage:** this **floating motor pump** is ideal for emptying basins, wells, pits or swimming pools, as well as for drainage on building sites.
- **Marine applications:** used for pumping water in harbors, on boats or for rescue operations.
- **Industrial and environmental cleaning:** this model of **high-pressure motor pump** is perfect for high-pressure washing operations, cleaning riverbanks, tanks or industrial equipment.