

## Tohatsu VE500 fire engine



### Tohatsu VE500 fire engine - Compact, powerful and fire-fighting-friendly

The **Tohatsu VE500 fire engine** is specially designed for **firefighters** seeking performance and reliability, even in the most demanding environments. Thanks to its advanced electronic injection technology, it guarantees rapid response to acceleration, easy starting in cold weather or at altitude, stability at idle and the elimination of problems associated with traditional carburetors.

Its special surface treatment enhances the pump's durability, enabling it to be used for both **fire-fighting** and drainage operations in flooded areas.

With a dry weight of less than 50 kg, the **VE500** is the lightest **motor-driven pump** in its class (with electronic injection). Its compact structure and 4 integrated carrying handles make it easy to handle and deploy in the field.

### Advantages of the Tohatsu VE500 fire engine

- **Suitable for fire-fighters:** designed for fast, efficient response in difficult conditions.
- **Electronic injection technology:** easy starting of the **fire engine**, even at altitude or in cold weather, smoother and more constant acceleration response, stable idling, no risk of stalling, avoids problems associated with traditional carburetors
- **Versatile:** the **Tohatsu VE500** can be used for fire-fighting and flood pumping.
- **Special surface treatment:** increases resistance to wear and corrosion, and extends **pump** life.
- **Ultra-light:** less than 50 kg dry weight, the lightest in its class (with electronic injection).
- **Compact and portable:** this **fire engine** features 4 folding carrying handles for easy handling in the field.
- **Consistent reliability and performance:** even in environments with extreme temperatures or variations in atmospheric pressure.
- **Low maintenance:** thanks to EFI technology, manual adjustments and carburetor problems are eliminated.

### Tohatsu VE500 fire engine applications

- **Fire-fighting:** ideal for **fire-fighters**, it supplies **fire** hoses in urban, rural and forest areas.

- **Flood response:** suitable for rapid pumping and drainage of stagnant water or flooded basements.
- **Civil protection and emergency rescue:** useful during natural disasters, for pumping operations in critical situations.
- **Protection of isolated dwellings:** perfect for owners of houses or cottages in areas at risk from **forest fires**, with autonomous **fire-fighting** systems.
- **Construction sites and public works:** used to evacuate water, cool equipment or provide a temporary water supply.
- **Marine and port applications:** can be used for pumping fresh or salt water, with enhanced durability.
- **Agricultural applications:** useful for irrigating plots, transferring water between reservoirs or protecting against stubble fires.