Product Manual Firefighting (Emergency) Robot



HC-YK200-AHHC **Vehicle-mounted Forklift**

It is a portable forklift that can be operated by remote control. It is characterized by being folded and installed on the bottom of the truck or in the compartment for easy storage and transportation. This forklift is usually used in situations that require frequent movement and storage, such as warehouses, logistics centers and construction sites. The remote control function allows the operator to control the forklift at a safe distance, improving the flexibility and convenience of operation.

Widely applied in:

- Warehousing and logistics centers
- Construction sites
- Manufacturing industry
- Ports and freight terminals











PARAMETER 1950kg Machine weight Upright dimensions of the forklift fork frame 4000*1950* 2000mm Folded dimensions of 2650*1950*800mm Max. height dimensions of the forklift fork frame 4000*1950*3800mm Dimensions of the loadable 500*500*1200mm personnel towing frame Loading capacity 1600kg 33.9kW Engine power Max. engine speed 2600r/min Outer diameter of the tires 643mm/643mm Width of the tires 315mm/315mm Max. speed 12km/h 26%/30% (with load /without load) Climbing ability 3640mm Turning radius Tiltability of the gantry 4°/7° (front /réar) Length of the fork 1600mm Width of the fork 900mm Opening distance of the structural frame 970mm

PORTABLE AND FOLDABLE DESIGN

The forklift can be easily folded, making it convenient for storage and transportation. After folding, it has a smaller volume and can be placed in a limited space, making it easy to be carried to different work sites.

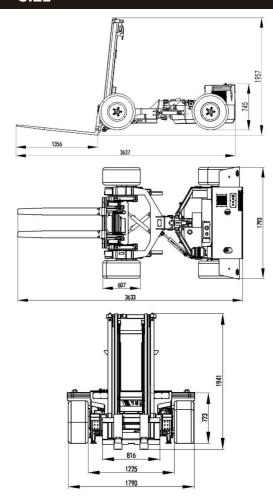
BOOST PRODUCTIVITY

Due to its portability and flexibility, the remotely controlled foldable vehicle-mounted forklift can quickly respond to different handling tasks, improving work efficiency.

VERSATILITY

It is suitable for various application scenarios, including warehousing, construction sites, manufacturing, commerce and retail, ports and freight terminals, agriculture, and other fields.

SIZE



HIGH MOBILITY

The forklift has good mobility and can turn freely in narrow spaces, making it suitable for handling tasks in limited spaces.

REMOTE CONTROL

Operators can control the movement, lifting, and lowering of the forklift through remote control devices. This feature improves the convenience, flexibility, and safety of operation, allowing operators to control the forklift from a position away from potential hazards.

SAVE LABOR COSTS

Remote control operation reduces the direct participation of personnel, lowers labor costs, and improves work efficiency. A large amount of handling work can be completed in a short period of time.

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