

# Compact & Framework Design Mini Electric Pallet Jack 1.2 Ton And 1.5 Ton Capacity For Light Duty

# **Basic Information**

• Place of Origin: China

Brand Name: GOODSENSE
Minimum Order Quantity: Negotiable
Price: Negotiable
Packaging Details: Bare packaging
Delivery Time: 30-40work days
Payment Terms: T/T



# **Product Specification**

Name: Warehouse Handling Equipment

• Feature: Safe And Stable

Place Of Origin: ChinaBrand Name: GoodsenseCondition: New

Energy Supply: Reference IntroductionAdvantage: Simple Operation

• Highlight: mini electric pallet jack 1.2 ton,

compact mini electric pallet jack, compact electric walkie pallet jack

## **Product Description**

1.2 ton and 1.5 ton Capacity Perfect for light-duty applications. Compact &framework design Fast-charging Li-ion batteries. Ideal for occasional operations Easy-battery replacement High operability mobility

#### **Smart and Ergonomic Tillers**

The trucks are configured with control tillers adopted to meet with application needs based on trucks assigned performance.

#### Standard For mini electric pallet jack

Electric lifting and lowering
Dual butterfly-style thumb driving controls
Emergency-reverse &Horn Buttons
Removable key switch for access control
LEDs for battery charge level and fault code indication
Turtle Speed Button

The tiller bar is supported by the air spring which helps to return the tiller to its perpendicular position without beat upon in the end point. For increase of operation comfort and safety the trucks are equipped with speed reduction function in turns. (Optional for mini-electric pallet jack, standard for other trucks) The value of speed reduction is adjustable according to customers' preferences.

Our engineers put a lot of efforts to achieve compactness of the trucks in comparison with traditionally used manual and semi-electric products in order to provide full-electric solutions with high efficiency to replace old-fashioned low productive manual and semi-electric equipment and significantly reduce probability of injuries of operators caused by manual pumping or pushing/pulling. At the same time, the service weight is minimized without compromising the robustness of the trucks esp. for delivery applications where the self-weight of the trucks is critical.

The function of driving with tiller in the perpendicular position helps with work in strait areas, especially in elevators and lorries without sacrificing of safety

## **Smart & Replaceable Batteries for Pallet Trucks**

Mini electric pallet jacks are equipped with maintenance-free Li-ion batteries, optional capacities for various applications are available, with its fast charging and opportunity charging features (charge whenever you want and as long as time allows) the operation time can be extended significantly.

All pallet trucks batteries are located in battery compartments securely, any possibility of movement is excluded, therefore the reliability of power supply is ensured.

Light weight of the battery(max. 8kg) and the easiest way of fast battery replacement allows even a female operator to double the working time within seconds. The light weight of the batteries can be achieved through use of Li-ion battery type with high ratio of energy density to its self-weight.

All Li-ion batteries are equipped with on-board Battery Management System (BMS), which provides managed control of all important modulus of the battery during charging and operation. With this control, the safety of Li-ion battery during the whole life-cycle is secured. The Li-ion batteries are certified according to international safety transportation(by sea and by air) and operation standards. The BMS communicates with control system of the truck via CAN, the support of the CAN protocols allows to monitor the condition of the battery and make its diagnosis with help of special software which is available for our partners.

#### Manage your working time with selection of batteries and chargers

Socket on battery case for easy battery charging without need to take the battery out

Mini electric pallet jack remains unpowered while charger is connected with the battery charging socket even if the charger is disconnected from the power outlet, therefore, the safety is ensured and the possibility to damage the charger is excluded.



The positioning of the battery inside the battery compartment is fast and easy thanks to specially designed battery guiding system

Battery cases for pallet trucks are made out of ABS PC material with 15% of glass fiber. Mini electric pallet jacks are equipped with maintenance-free AGM battery pack, the charging time is 8 hours. With the smart design, the battery pack can be replaced when it is necessary to double the operation time.

## **Gradeablity Performance & Robustness**

Mini-electric pallet jack have great performance on ramps even when they are fully loaded regardless their economic positioning, each truck based on its performance level can climb on sufficient level of ramp, therefore, every customer can select the truck with consideration of particular working environment

The frame of truck is surrounded by stamped steel elements making the truck looking different and also ensuring the protection of components for mini-electric pallet jack.

Forks of the truck with shape for easy entrance and exit from pallets for min-electric pallet jack. Full length double sided C-shape reinforcements of forks significantly increase strength and rigidity of frame

Strong steel apron protects the operator's feet during work and secures the truck's components from collisions with objects.



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