EP EQUIPMENT PRO

EP EQUIPMENT CO.,LTD

V2607.06

www.ep-equipment.com

Email: info@ep-ep.com

NO.121 YongHua Street, Shi Qiao Road, Gong Shu Qu, Hangzhou, China

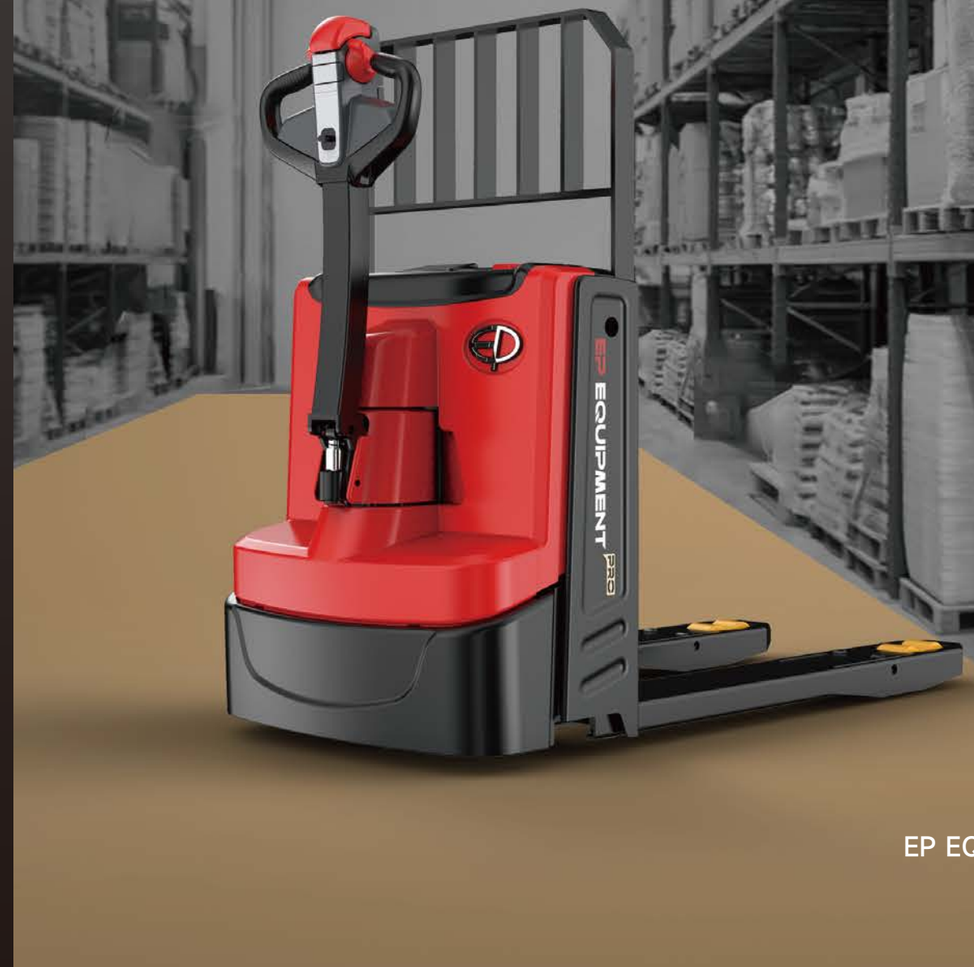
WAL 16/20/ 25/30 PRO

PROFESSIONAL PEDESTRIAN PALLET TRUCK 1600-3000KG

LI-ION TECHNOLOGY

CE

Let's grow together



EP EQUIPMENT CO.,LTD

www.ep-equipment.com

WAL 16/ 20/25/30 PRO

The lithium-powered WAL PRO series represents a new generation of professional heavy-duty pedestrian pallet trucks, combining ultra-compact dimensions, robust performance, long endurance and exceptional handling stability.

Available in four models — WAL16 PRO, WAL20 PRO, WAL25 PRO, and WAL30 PRO — with load capacities ranging from 1.6 to 3.0 tons, the series is engineered to deliver maximum productivity in minimal space.

As a true space utilization champion, the WAL PRO series features a class-leading chassis length (l2) and small turning radius, making it ideal for operations in narrow aisles, inside containers, and in high-density warehouses.

Core innovations include the synchronized castor stability system, high-efficiency drive and pump motors, EP's in-house Li-ion technology, and a smart multi-function hourmeter — together redefining efficiency, comfort, and durability for modern logistics and distribution operations.

EP EQUIPMENT PRO

Ultra-Compact and Sleek Design for Superior Maneuverability

The WAL PRO series redefines agility with its category-leading extra short chassis length and super compact turning radius, enabling effortless operation in the tightest working environments such as trailers or narrow aisles.

Ilts compact design not only enhances productivity but also streamlines logistics: two units can be packed into one shipping box, optimizing transportation, storage, and handling efficiency throughout the distribution chain.





Synchronized Castor System for High Stability and Traction with Premium Components for Quiet Operations

The WAL PRO series adopts an innovative synchronized castor system that maintains reliable traction and stability even on uneven floors or under heavy loads.

This system ensures smooth, stable, and quiet operation, with noise levels limited to a maximum of 65 dB, enhancing both comfort and safety during operation.





EP EQUIPMENT PRO

Lithium Technology and Integrated Charger



At the heart of the WAL PRO series lies EP's advanced Li-ion technology, offering opportunity charging, zero maintenance, no emissions, and extended service life.

Each truck is equipped with a standard 100Ah Li-ion battery and 30A integrated charger, while a 205Ah battery option is available for long-shift or multi-shift operations.

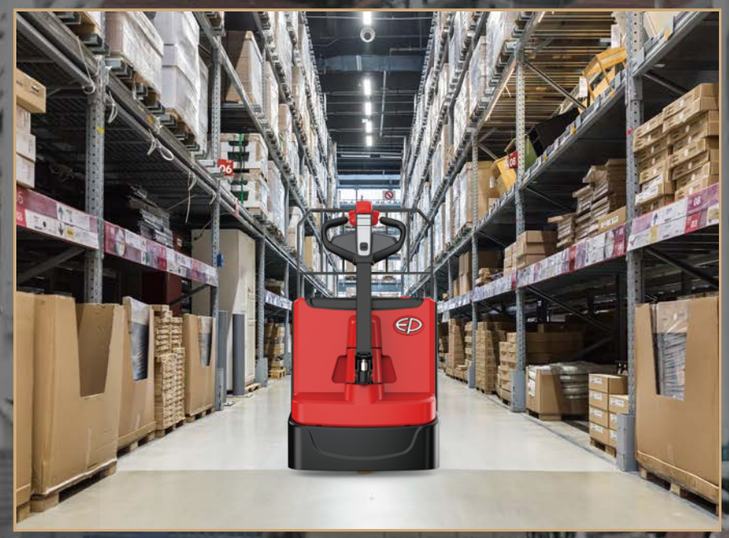
Safety is further enhanced by the automatic power cutoff during charging cable disconnection.

User-Centered Features for Daily Convenience

- Smart multi-function color display:
  - Informative display: shows speed, battery level, switch status, date, and time.
  - Parameter adjustment: allows personalized settings.
  - Bluetooth connectivity: pairs with the EP Bluetooth App for easy maintenance.
  - ESP driving mode selector: to match the needs of every operator.
  - PIN code switch or optional card reader operator ID
- Optimized onboard storage for operator convenience
- Tiller rebound buffer for enhanced comfort during use
- Optional retrofittable backrest for secure and stable goods transport

High Performance for Productivity Boost

Driven by a 2.2 kW pump motor and 1.6 kW AC vertical drive motor, the WAL PRO series delivers consistent power for fast travelling, lifting and lowering speeds, as well as high gradeability.
This makes it an efficient and reliable partner for intensive handling tasks across demanding warehouse and logistics applications.





Smart multi-function color display



Optimized onboard storage



Tiller rebound buffer



Optional retrofittable backrest