

8210 WALKIE PALLET TRUCK

Engineered with technology-driven durability, this electric pallet jack is manufactured with smarter, tougher, and more resilient materials to withstand high stress, heavy throughput applications. The tight turning radius enables exceptional maneuverability making it ideal for retail, wholesale, and warehousing applications.

DURABILITY

- + High strength, low alloy removable bumper tests at 3 times greater strength over competitive bumpers for added component protection
- + Undercarriage is built with ductile iron, proven to be stronger and more resilient than steel (65K PSI vs 40K PSI)
- + IP65 protection to electronics protects against dust and water to better withstand harsh environments and wash downs*

PRODUCTIVITY

- + Wide range of fork length, load wheel, and drive tire options for customization to the application
- + Dual lift cylinders offer greater load stability by evenly supporting and lifting the load
- + Intuitive control handle fits a wide range of operators with easy-to-reach throttle controls for precise speed control and maneuverability
- + Energy options available to best fit the application ranging from traditional lead acid to lithium-ion



QUICK SPECS

CAPACITY	4,500 lbs.
BATTERY	24 volt
FORK SIZES	Single or Double
TRAVEL SPEED	3.9 mph

*IP65 rated components protect against: dust ingress and water projected by a nozzle (6.33 mm) against enclosure from any direction.

OPTIMIZE WITH LITHIUM-ION

Compatible with the 8210 Raymond Walkie Pallet Truck, our efficient and robust lithium-ion battery offers numerous benefits to enhance your operations.



- + **Longer Runtime** — Lithium offers increased power capacity allowing fewer work disruptions to charge batteries and does not require battery changeouts
- + **Increased Performance** — Integrated heaters allow the battery to operate longer in cold temperatures without degrading performance
- + **Quicker Recharge Time** — Lithium offers lower internal resistance, allowing faster recharging with a standard 110V outlet for maximum uptime
- + **Decreased Cost of Ownership** — Lithium eliminates traditional battery maintenance like watering, equalizing, and cleaning as well as the need to purchase and store spare batteries

CERTIFICATIONS

UN 38.3: Transportation of Cells and/or Packs Approved
UL E/EE approval rating

UL 583: UL Standard for Safety for Electric- Battery-Powered Industrial Trucks
UL 2271: UL Standard for Safety for Batteries for Use In Light Electric Vehicle (LEV) Applications
UL 1642: UL Standard for Safety for Lithium Batteries

If you're looking for a partner with the tools and experience to help you run better and manage smarter, contact us today at 1-800-235-7200 or visit us at raymondcorp.com.

RAYMOND

FEATURES DESIGNED TO BOOST PRODUCTIVITY

+ Programmable Parameters

Ensures a comfortable, confident operation by allowing customized performance to fit the application.

+ Lift and Go

Reduces wear to the undercarriage and assists in training operators by decreasing travel speed until forks are raised.

+ Click2Creep™

Enables a tighter turning radius for enhanced maneuverability within the back of tractor trailers and congested areas.

ADVANCED OPTIONS

ON BOARD CHARGER

Reducing total cost of ownership by separating the battery/charger combination, the Delta-Q integrated charger enables a convenient and operator friendly charging capability for increased efficiency.



FACTORY INSTALLED WEIGH SCALES

Whether you're shipping, receiving, order picking or piece counting, Raymond's 8210 Walkie Pallet Truck with factory-installed, fully integrated mobile weigh scales can save you time and money on every load. Available in NTEP (National Type Evaluation Program) or non-NTEP configurations to suit the validation requirements of your business.

ENVIRONMENT SPECIFIC OPTIONS

Depending on your application needs, we offer a variety of options to meet your demands including our Extreme Environment Corrosion Package, Cold Storage Package, and E and EE Rating Truck and Battery configurations for classified locations as defined in NFPA 505.



ADVANCED TELEMATICS: iWAREHOUSE.

From forklift battery monitoring and maintenance management to vehicle and operator utilization, electronic checklists and impact management to a full suite of professional services, iWAREHOUSE Evolution gives you all the tools and insights you need to run more efficiently, reliably, and profitably.

If you're looking for a partner with the tools and experience to help you run better and manage smarter, contact us today at 1-800-235-7200 or visit us at raymondcorp.com.