

1.5T Electric Stand-Up Reach Truck

This 1.5T electric reach truck features a flexible and compact design with zero emissions and low noise. Due to its stand-up driving position, it provides good vision, making it suitable for industries like tobacco, textile, food, and supermarkets.



Overview

Compact Electric Reach Truck

This 1.5T electric stand-up reach truck is engineered for high-efficiency material handling in narrow-aisle environments. Featuring advanced AC motor control and CAN BUS technology, it delivers reliable, maintenance-free performance with precise steering and lifting control. Its compact design and stand-up operator configuration provide excellent visibility and maneuverability, making it an ideal solution for industries like tobacco, textiles, and food storage.

Performance Metrics

Rated Capacity

1500 kg

Rated Capacity

3100 mm

Standard Lifting Height

500 mm

Load Center Distance

Technical Specifications

Dimensions & Capability

Metric	Value
Model	CQD15
Configuration	GA2R
Driving Mode	Station type
Truck Body Length (w/o forks)	1687 mm
Truck Body Width	1093 mm
Gradeability (loaded)	10%

Key Features

Operational Advantages

- AC motor control for travel, lift, and steering
- Maintenance-free AC electric powered steering
- Real-time steering wheel position display
- CAN BUS technology for reliable communication
- Interactive liquid crystal display with password protection
- Closed-loop control for driving and lifting speed
- Automatic braking on slopes for enhanced safety
- Low-noise gear pump for environmentally friendly operation

Suitable Industries

Tobacco, Textile, Food Processing, Supermarket, Warehousing