

Warehouse Electric Reach Truck and Pallet Stacker 1.2Ton to 3Ton Logistics Material Handling Equipment

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	1
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	one month

Detail Introduction :

Electric Reach Truck Series (CQD15 / CQD20 / CQD30): High-reach indoor lifters featuring **1500 kg (CQD15)**, **2000 kg (CQD20)**, and **3000 kg (CQD30)** capacities. Built with tight turning radiuses (**1680 mm to 2200 mm**) and extending mast mechanisms for high-tier rack stacking.

Lithium Electric Stacker Series (CPDB20 / CPDB / CDDC15): Compact vertical stackers including the **CPDB20 Ride-On Stacker** (2000 kg capacity, 1952 mm turning radius), **CPDB Stacker** (1200 kg capacity, 1480 mm turning radius), and **CDDC15 Stacker** (1500 kg capacity, 1380 mm turning radius).

Pallet Truck Series (CBD20 / CBY30): Horizontal floor transport solutions including the **CBD20 Electric Pallet Truck** (2000 kg capacity, 1230 mm turning radius, lithium battery) and **CBY30 Manual Pallet Truck** (3000 kg capacity, hand-operated).

Model	Category	Rated Lifting Capacity (kg)	Load Center / Fork Spec	Min. Turning Radius (mm)	Power Source
CQD15	Electric Reach Truck	1500	500 mm	1680	Lithium Battery
CQD20	Electric Reach Truck	2000	500 mm	1840	Lithium Battery
CQD30	Electric Reach Truck	3000	500 mm	2200	Lithium Battery

CPDB20	Ride-On Electric Stacker	2000	500 mm	1952	Lithium Battery
CPDB	Electric Stacker	1200	500 mm	1480	Lithium Battery
CDDC15	Electric Stacker	1500	600 mm	1380	Lithium Battery
CBD20	Electric Pallet Truck	2000	L: 1230 mm	1230	Lithium Battery
CBY30	Manual Pallet Truck	3000	W: 550/685 mm, L: 1150/1220 mm	—	Hand-operated

Technical Advantage & Features

Ultra-Tight Steering Radius: Compact frame design and tight turning radiuses (as low as **1230 mm – 1680 mm**) allow effortless 180-degree turns in narrow storage aisles.

Clean & Quiet Lithium Energy: Fast-charging, zero-emission lithium batteries eliminate battery fluid maintenance and keep indoor warehouse air clean.

Precision Vertical Stacking: Smooth proportional joystick levers enable micro-adjustments for safe high-bay pallet placement.

Ergonomic Driver Interface: Operator platforms and tiller handles feature low vibration dampers to reduce fatigue during multi-shift operations.

Primary Applications

High-Bay Warehouses & E-Commerce Logistics: Vertical rack stacking, order picking, and aisle pallet transfer.

Cold Storage & Food Logistics: Contamination-free indoor loading in temperature-controlled food distribution centers.

Manufacturing & Parts Distribution: Moving raw component containers between warehouse racks and production assembly lines.