

Electric Pallet Truck



Model: **CBD25T**
CBD30T

Heavy Duty type CBD-T series
Rider Pallet Trucks with capacity
(2500 - 4000kg / 5500 - 8800lbs),
widely used in supermarket & big
warehouse.



1. Germany Frei handle.
2. High & Low speed switches.
3. Large storage compartment near console to store tools, pencils and paper.

AC **EPS**

Advantages:

SAFETY AND EFFICIENCY

- Smooth running, strong load capacity ,excellent climbing ability, with durable and reliable truck body and wheels.
- Side-standing operation, safety handle bar provides safty operation.
- Electric power steering system(EPS)
- Multi-function display: battery status, hour meter, fault code, slow running state, etc.
- Switch control equipped armrest for lifting/lowering, slow running and the horn functions.
- High-capacity Battery (300-700Ah) and big power Drive Motor provides strong power and ensures long working time.
- Efficient micro computer MOS controlling system.
- Adjustable-speed AC motor provides long life, free maintenance and excellent performance for the ramp up & down.
- Emergency reverse direction switch equipped handle, provides safer operation.
- Build-in pressure relief valve protects the truck from overloads.
- Emergency power disconnecter.
- Turtle speed switch.

STRUCTURAL:

- Standing drive motor system easy for maintenance.
- Equipped with a load-backrest(different height is avaiable).
- The lifting height reaches 135mm, which provides better passing ability.
- Combined balance wheels increase steadiness, preventing the truck from being rocked from side to side.
- The balance wheel is detachable, it is convenient to maintain.
- The side door of battery is conveniently to be replaced and service .

EASY MAINTENANCE

- Low battery protection setting prolongs the battery use time.
- CANbus technology reduces wiring complexity, making the line clear, orderly and easy to repair. And also increases the truck's reliability.
- Hall-effect throttle control eliminates wear components and prolongs its use time.
- With reasonable design, the cover is reliable and easy to dismantle, which makes the maintenance of the electrical parts very easy.

Electric Pallet Truck

Electric Stackler

Narrow Aisle Truck

Electric Tow Tractor

Hand Pallet Truck

Manual Stackler

Lift Table

Electric Pallet Truck

1KG=2.205LB 1INCH=25.40MM

Model		CBD25T	CBD30T
Load capacity/rated load	Q(kg/lbs)	2500/5500	3000/6600
Load centre distance	c(mm/inch)	600/24	600/24
Load distance,centre of drive axle to fork	x(mm/inch)	933/36.8	933/36.8
Height,lowered	h ₁₃ (mm/inch)	82/3.2	82/3.2
Tyre size, front	mm/inch	φ 250x80/ φ 10x3.2	φ 250x80/ φ 10x3.2
Tyre size, rear	mm/inch	φ 82x173/ φ 3.2x6.8	φ 82x173/ φ 3.2x6.8
Additional wheels(dimensions)	mm/inch	φ 127x57/ φ 5x2.3	φ 127x57/ φ 5x2.3
Wheels, number front rear(x=driven wheels)		1X+2/2	1X+2/2
Max. lift height	h ₃ (mm/inch)	217/8.5	217/8.5
Height of tiller in drive position min./max.	h ₁₄ (mm/inch)	1041/1374(41/54.1)	1041/1374(41/54.1)
Overall length	l ₁ (mm/inch)	2143/84.4	2143/84.4
Length to face of forks	l ₂ (mm/inch)	923/36.3	923/36.3
Overall width	b ₁ (mm/inch)	936/36.9	936/36.9
Fork dimensions	s/e/l(mm/inch)	55x230x1220/2.2x9.1x48	55x230x1220/2.2x9.1x48
Width overall forks	b ₅ (mm/inch)	685/27	685/27
Aisle width for pallets 1000x1200 crossways	A ₆ (mm/inch)	2343/92.2	2343/92.2
Aisle width for pallets 800x1200 lengthways	A ₆ (mm/inch)	2343/92.2	2343/92.2
Turning radius	W ₈ (mm/inch)	1860/73.2	1860/73.2
Travel speed,laden/unladen	Km/h	7.5/8	6/6.5
Battery voltage, nominal capacity K ₅	V/Ah	24/300	24/300
Battery weight	kg/lbs	300/660	300/660
Battery dimensions l/w/h	mm/inch	810x212x665/31.9x8.3x26.2	810x212x665/31.9x8.3x26.2
Service weight(with battery)	kg/lbs	860/1896	860/1896

Option: Max capacity up to 4000kg/8800lbs
Max.Fork length: 2100mm/82inch
Two pallet available

