

Electric End Control Pallet Truck



Model :
T-CBD25T
T-CBD30T

Heavy Duty type T-CBD series Rider Pallet Trucks with capacity (2500 ~ 3000 kg / 5500 ~ 6600 lbs) widely used in supermarket & big warehouse.

AC **EPS**



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

Advantages :

SAFETY AND EFFICIENCY

- Smooth running, 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 and big power Drive Motor provides strong power and ensures long working time.
- 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

- Vertical drive motor system easy for maintenance.
- Equipped with a load-backrest (different height is available).
- 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.

1 kg = 2.205 lb 1 inch = 25.4 mm

Model		T-CBD25T	T-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)	h13 (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	h3 (mm / inch)	217 / 8.5	217 / 8.5
Height of tiller in drive position min./max.	h14 (mm / inch)	1041 / 41 (1374 / 54.1)	1041 / 1374 (41 / 54.1)
Overall length	l1 (mm / inch)	2143 / 84.4	2143 / 84.4
Length to face of forks	l2 (mm / inch)	923 / 36.3	923 / 36.3
Overall width	b1 (mm / inch)	936 / 36.9	936 / 36.9
Fork dimensions	mm / inch	55 x 230 x 1220 / 2.2 x 9.1 x 48	55 x 230 x 1220 / 2.2 x 9.1 x 48
Width overall forks	b5 (mm / inch)	685 / 27	685 / 27
Aisle width for pallets 1000x1200 crossways	Ast (mm / inch)	2343 / 92.2	2665 / 104.9
Aisle width for pallets 800x1200 lengthways	Ast (mm / inch)	2343 / 92.2	2540 / 100
Turning radius	Wa (mm / inch)	1860 / 73.2	1860 / 73.2
Travel speed (laden / unladen)	km/h	7.5 / 8	6 / 6.5
Battery voltage, nominal capacity K5	V/Ah	24 / 300	24 / 300
Battery weight	kg / lbs	300 / 660	300 / 660
Battery dimensions (L x W x H)	mm / inch	810 x 212 x 665 / 31.9 x 8.3 x 26.2	810 x 212 x 665 / 31.9 x 8.3 x 26.2
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

* Option : T-CBD30T Lithium battery 225Ah (Charger 24V / 100Ah)

