Electric Pallet Truck with Lithium Battery

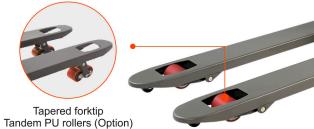
Model: CBD12W-Li

Advantages:

- 48V large capacity maintenance-free lithium battery, long working time around 6hours.
- The charging time only needs 3 hours.
- 10 seconds replacement of the battery(two groups exchanged battery can be used for 24 hours of continuous work).
- Brushless motor, maintenance-free, high efficiency.
- Stepless speed, smooth speed changing.
- Small and beautiful, flexible steering, which can successfully enter the narrow space, such as elevators, small super market.











Charging Time

Fast and short boost charge, only 3 hours charging is sufficient to achieve full charge.







Spring loaded handle



Driving wheel



Powerful and robust energy. 48V/20Ah battery voltage. A fully charged battery can work continuously for 6 hours.



Prepare just two pieces of lithium batteries. One charging, one working, 24 hours without break. **Electric Pallet Truck**

Electric Stacker

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- Multi-function Control Handle incorporates butterfly-style thumb controls, emergency reverse button, horn button and key switch for ease of use.
- Ergonomic Spring-loaded steering handle with comfort grip for reduced operator fatigue.
- Long Tiller with Large Hand Grip for easy and comfortable hold, strain-free operation.
- Plug-in Battery Design makes it easier to remove and change, no need additional tools or devices.

Integrated Rocker Arm

The rocker arm is casted in single piece, intensifying the strength and structure.

- Compact Vehicle Design
 Rugged and high-performing yet light weight body
 provides exceptional maneuverability in tight areas.
- Less Wiring, Easy Service

Mechanical and electronic components are easy to change and service.

Brushless Motor

Stepless speed control provides better and smoother speed changing. Brushless motor is easy for maintenance.

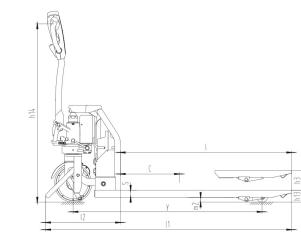
Model: CBD15W-Li

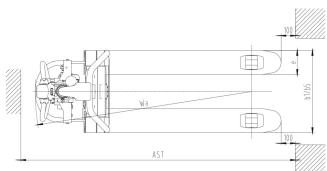


Range of application

- Indoor use, light duty work
- Warehouses freight handling
- Retail outlets
- Beverage distribution
- Chemical handling and processing facilities

			ING-2.203ED INGT-23.40000
Model		CBD12W-Li	CBD15W-Li
Load capacity	Q(kg)	1200	1500
Load centre distance	c(mm)	600	600
Fork height, lowered	h ₁₃ (mm)	80	80
Tyre size, front	mm	Φ250	Φ250
Tyre size, rear	mm	Ф80	Φ80
Wheels, number front rear(x=driven wheels)		1X-2/4	1X-2/4
Max. lift height	h₃(mm)	110	110
Height of tiller in drive position min./max.	h ₁₄ (mm)	635/1200	635/1200
Overall length	l ₁ (mm)	1651/1721	1651/1721
Length to face of forks	l₂(mm)	501	501
Overall width	b ₁ (mm)	550/680	550/685
Fork dimensions	s/e/l(mm)	45/160/1150(1220)	45/160/1150(1220)
Width overall forks	b₅(mm)	550/680	550/685
Aisle width for pallets 1000x1200 crossways	A _{st} (mm)	1850/1920	1850/1920
Aisle width for pallets 800x1200 lengthways	A _{st} (mm)	1900/1920	1900/1920
Turning radius	W _a (mm)	1452/1522	1452/1522
Travel speed, laden/unladen	Km/h	4/4.5	4/4.5
Max. gradeability, laden/unladen	%	5/20	4/20
Battery voltage, nominal capacity K_{s}	V/Ah	48/20	48/20
Battery weight	Kg	10	10
Battery dimensions I/w/h	mm	340x130x307	340x130x307
Service weight (with battery)	Kg	140	145









1KG=2.205LB 1INCH=25.40MM

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Conforms to EN ISO 3691-1 EN1175-1 EN16307-1 Based on Directive 2006/42/EC Conform to EN Standard 12895 Based on directive: 2014/30/EU (EMC)

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