

# CBD20-490

## 2.0 Ton Electric Pallet Truck

### Advantages

- High running speed 11km/h.
- EPS-Mute, energy saving, lighter.
- AC Driving System-Low noise, quiet, without carbon brush and free maintenance.
- Electric Lifting-Rapid, efficient, electricity limit switch is Standard.
- AC Controller-Stepless, strong power, multiple automatic protection.
- Excellent Design-Easily in and out of the double tray.
- Intelligent Control-Curve automatically slow down, more safety.
- Safer-Surrounded by half a cockpit, Care for your safety.

### Options

- 7km/h lower travel speed.
- 320Ah Battery capacity.
- Side-way Battery.

**EPS | AC | 11km/h**

**Steering automatic deceleration**

**Fork suitable for reversible pallet**

**Excellent quality, Best service**



Feature		
Model		CBD20
Configuration No.		490
Loading capacity	kg	2000
Load center	mm	600
Wheel base	mm	1569
Operating type		Ride On
Wheels		
Wheels type		PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/2/4
Driving wheel size	mm	∅248×75
Bearing wheel size	mm	∅84×80(Double wheels)
Balance wheel size	mm	∅115×55
Dimension		
Min.fork lowered height	mm	85
Max.fork lifting height	mm	205
Max.lifting height	mm	120
Overall fork width	mm	550/600/650/685
Inside width between forks	mm	210/260/310/345
Fork length	mm	1150/1200
Fork width	mm	170
Fork thickness	mm	75
Overall length	mm	2465
Overall width	mm	790
Overall height(With handle)	mm	1170
Overall height(Without handle)	mm	-
Min.Turning radius	mm	2278
Min.Aisle width for pallets 800×1200	mm	2568
Min.Aisle width for pallets 1000×1200	mm	2589
Performance		
Travel speed,laden/unladen	km/h	10/10
Lift speed,laden/unladen	mm/s	20/25
Lowering speed,laden/unladen	mm/s	40/30
Gradeability,laden/unladen	%	15/10
Electrical configuration		
Drive motor	kW	AC 3
Lift motor	kW	DC 1.2
Steering motor	kW	DC 0.15
Battery voltage / capacity	V/Ah	24/320
Brake		Electromagnetic/Regenerative
Controller		CURTIS
Weight		
Battery weight	kg	250
Service weight with battery	kg	875

\* Details of specifications and equipment are based on information available at time of printing and may change without notice.