

**HELI**  
LIFTING THE FUTURE

# 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**



TOP1 FORKLIFT MANUFACTURER AND SALER  
IN CHINA FOR CONSECUTIVE 24 YEARS

# HELI CBD20-490

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/unladed	km/h	10/10
Lift speed,laden/unladed	mm/s	20/25
Lowering speed,laden/unladed	mm/s	40/30
Gradeability,laden/unladed	%	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.



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