

HELI
LIFTING THE FUTURE



TOP1 FORKLIFT MANUFACTURER AND SALER
IN CHINA FOR CONSECUTIVE 25 YEARS



CBD20-150

Electric Pedestrian Pallet Truck

Advantages

Configuration and Performance

- Electronic power steering system, light and low noise.
- AC Driving system, No carbon brush, maintenance free.
- USA CURTIS driving controller.
- Electromagnetic, regenerative braking system.
- Automatic lifting limit, safety, energy saving.

Safety

- Curve automatic deceleration devices, more safe.
- Stepless speed control system, safe and quiet.
- Controller with Multiple automatic protection.
- Emergency reversing device/Emergency brake switch.

Options

- 140Ah VRLA Battery-Built-in charger.
- Handle upright walking function.

EPS | AC

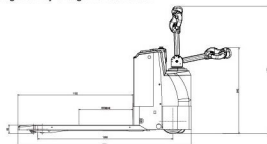
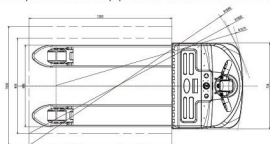
Steering automatic deceleration

Typical model, Most popular in Europe & America

HELI CBD20-150

Feature		
Model		CBD20
Configuration No.		150
Loading capacity	kg	2000
Load center	mm	600
Wheel base	mm	1390
Operating type		Walkie
Wheels		
Wheels type		PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/1/4
Driving wheel size	mm	Φ248×75
Bearing wheel size	mm	Φ84×80(Double wheels)
Balance wheel size	mm	Φ115×55
Dimension		
Min.fork lowered height	mm	85
Max.fork lifting height	mm	195
Max.lifting height	mm	110
Overall fork width	mm	540/600/650/685
Inside width between forks	mm	200/260/310/345
Fork length	mm	1150/1200
Fork width	mm	170
Fork thickness	mm	75
Overall length	mm	1750
Overall width	mm	720
Overall height(With handle)	mm	1385
Overall height(Without handle)	mm	850
Min.Turning radius	mm	1575
Min.Aisle width for pallets 800×1200	mm	1900
Min.Aisle width for pallets 1000×1200	mm	1940
Performance		
Travel speed,laden/unladed	km/h	3.5/4.0
Lift speed,laden/unladed	mm/s	30/35
Lowering speed,laden/unladed	mm/s	40/35
Gradeability,laden/unladed	%	5/7
Electrical configuration		
Drive motor	kW	AC 1.5
Lift motor	kW	DC 1.2
Steering motor	kW	DC 0.15
Battery voltage / capacity	V/Ah	24/210
Brake		Electromagnetic/Regenerative
Controller		CURTIS
Weight		
Battery weight	kg	202
Service weight with battery	kg	620

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



AUTHORIZED DEALER