



TOP1 FORKLIFT MANUFACTURER AND SALER IN CHINA FOR CONSECUTIVE 24 YEARS

CBD20/25/28/30 **Electric Ride-on Pallet Truck**

Advantages

Configuration and Performance

- © Electronic power steering system, light and low noise.
- O Drive unit floating bodies with patent design.
- AC Driving system, No carbon brush, maintenance free.
- USA CURTIS driving controller.
- Electromagnetic, regenerative braking system.
- O Automatic lifting limit, extend the life of the battery and motor.

Safety

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



EPS | AC

Steering automatic deceleration

Customized Wide Legs

The difference between CBD30-470 and CBD30-460

HEL

Model	Load capacity (kg)	Battery capacity (Ah)		Overall fork width	Battery installation
		Standard	OPTION	(mm)	
CBD30-470	2000-3000	280	360	540/600/650/685/1070	Hoisting
CBD30-460	2000-3000	270	210	550/600/650/685	Side-loaded battery



CBD20/25/28/30-470

Feature			
Model		CBD20/25/28/30	
Configuration No.		470	
Loading capacity	kg	2000/2500/2800/3000	
Load center	mm	600	
Wheel base	mm	1480	
Operating type		Stand On	
Wheels			
Wheels type		PU	
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/2/4	
Driving wheel size		⊄248×75	
Bearing wheel size		€84×80(Double wheels)	
Balance wheel size		⊄115×55	
Dimension			
Min.fork lowered height	mm	85	
Max.fork lifting height	mm	205	
Max.lifting height		120	
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	1920/2335	
Overall width	mm	720	
Overall height(With handle)		1455	
Overall height(Without handle)		900	
Min.Turning radius		1735/2140	
Min.Aisle width for pallets 800×1200		2060/2451	
Min.Aisle width for pallets 1000×1200		2090/2468	
Performance			
Travel speed,laden/unladed	km/h	6/6	
Lift speed,laden/unladed	mm/s	56/60	
Lowering speed,laden/unladed	mm/s	57/59	
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	24/280	
Brake		Electromagnetic/Regenerative	
Controller		CURTIS	
Weight			
Battery weight	kg	250	
Service weight with battery	kg	848	

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



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