

## CBD20-490 Electric Pallet Truck

### Configuration and performance

- 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.
- 3200h Battery capacity.
- Side-way Battery.
- Lithium battery.

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

**Steering automatic deceleration**

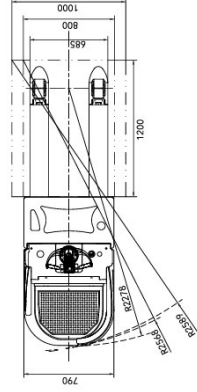
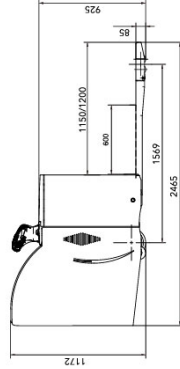
**Fork suitable for reversible pallet**

**Excellent quality, Best service**



Feature		CBD20
Model		490
Configuration No.		2000
Loading capacity	kg	2000
Load center	mm	600
Wheel base	mm	1569
Operating type		Ride On
<b>Wheels</b>		
Wheels type		PU
Wheel quantity		12/14
Driving wheel size	mm	∅248×75
Bearing wheel size	mm	∅84×80(Double wheels)
Balance wheel size	mm	∅115×55
<b>Dimension</b>		
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	1172
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
<b>Performance</b>		
Travel speed,laden/unloaded	km/h	10/10
Lift speed,laden/unloaded	mm/s	30/35
Lowering speed,laden/unloaded	mm/s	40/35
Gradeability,laden/unloaded	%	10/15
<b>Electrical configuration</b>		
Drive motor	kW	AC 3
Lift motor	kW	DC 1.2
Steering motor	kW	DC 0.15
<b>Brake</b>		
		Electromagnetic/Regenerative
<b>Battery</b>		
Battery voltage / capacity	V/Ah	Lead-acid battery 24/280 Lithium battery (Optional) 24/200
Controller		ZAPI
Battery weight	kg	ZAPI 243
Service weight with battery	kg	840 685

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



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