



# 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.
- 320Ah Battery capacity.
- Side-way Battery.

## EPS | AC | 11km/h

Steering automatic deceleration

Fork suitable for reversible pallet

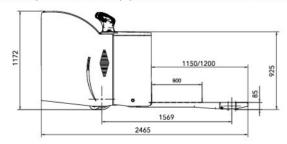
**Excellent quality, Best service** 

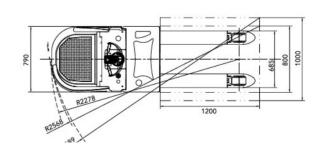




Feature		
Model		CBD20
Configuration No.		490
Loading capacity	kg	2000
Load center	mm	600
Wheel base	mm	1569
Operating type		Ride On
Wheels		
Wheels type		PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/2/4
Driving wheel size	mm	⊄248×75
Bearing wheel size	mm	Ø84×80(Double wheels)
Balance wheel size	mm	Ø115×55
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	1172
Overall height(Without handle)	mm	11/2
Min.Turning radius	mm	2278
Min.Aisle width for pallets 800×1200	mm	2568
Min.Aisle width for pallets 1000×1200	mm	2589
Performance	111111	2307
Travel speed, laden/unladed	km/h	10/10
	mm/s	
Lift speed, laden/unladed	mm/s	30/35
Lowering speed,laden/unladed	%	40/35
Gradeability,laden/unladed	76	10/15
Electrical configuration	LVAZ	40.2
Drive motor	kW	AC 3
Lift motor	kW	DC 1.2
Steering motor	kW	DC 0.15
Battery voltage / capacity	V/Ah	24/280
Brake		Electromagnetic/Regenerative
Controller		ZAPI
Weight		
Battery weight	kg	243
Service weight with battery	kg	840

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







### Gemini Equipment And Rentals Pvt. Ltd.

1706-1709, The Corporate Park 17th Floor Plot No-14-15 Vashi Navi Mumbai -400705, India.

Email id : info@gear-india.com | Contact No: +918451934343 | Website: www.gear-india.com