



AUTHORISED XILIN DEALER, IRELAND

Xilin CBD20L

Product brochure

Supplied, serviced and supported in Ireland by AWE Forklifts

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Manufacturer brochure follows. Contact AWE for a written quote, demo or on-site visit.

Electric Stand-on Pallet Truck



Model:
CBD20L-II

AC **EPS**

CBD20L-II Electric Pallet Trucks are equipped with fixed platform and closed protection arm, with heavy duty design for the space constraints, with middle or high driving speed for long distance transportation.

CE Conforms to
EN ISO3691-1 EN 1175
EN 16307-1 EN 12100-1
EN 12053-2001 EN 13059-2002

NEW



Advantages:

- Enclosed fixed platform: Safety feature designed to provide protection for operators while enhancing driving comfort.
- The handle tiller height is adjustable—one button adjustable for 6 different height levels
- Automatic return of tiller: automatically returns to the center position after releasing the handle
- Standard with EPS
- Standard with turning and deceleration function

OPTIONS

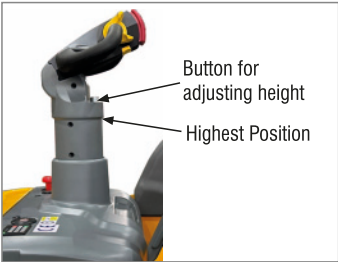
- Pin-code access
- USB port
- Fast speed up to 12km/h with unladen and 10km/h with laden for big warehouses and big logistic center.
- Backrest

1KG=2.205LB 1INCH=25.40MM

General Information	1.2 Model	CBD20L-II
	1.3 Drive: electric (battery type, mains, ...), diesel, petrol, fuel gas	Electric
Weight	1.4 Operator type: hand, pedestrian, standing, seated, order-picker	Standing
	1.5 Rated capacity/rated load	2000
	1.6 Load centre distance	600
Tyres	1.8 Load distance, centre of drive axle to fork	914/964/1034
	1.9 Wheelbase	1300/1350/1420
	2.1 Service weight	860
	2.2 Axle loading, laden front/rear	1230/1630
Dimensions	2.3 Axle loading, unladen front/rear	730/130
	3.1 Tyres: solid rubber, superelastic, pneumatic, polyurethane	Polyurethane(PU)
	3.2 Tyre size, front	Φ250x80
	3.3 Tyre size, rear	Φ82x126(98)
	3.4 Additional wheels (dimensions)	Φ127x57
	3.5 Wheels, number front/rear (× = driven wheels)	1X+2/2(4)
	3.6 Tread, front	b10 (mm) 540
	3.7 Tread, rear	b11 (mm) 340/370/470/505
	4.4 Lift	h3 (mm) 120
	4.9 Height drawbar in driving position min./max.	h14 (mm) 1218/1318
Performance Data	4.15 Height, lowered	h13 (mm) 82
	4.19 Overall length	l1 (mm) 2200/2250/2320
	4.20 Length to face of forks	l2 (mm) 1100
	4.21 Overall width	b1/b2 (mm) 773
	4.22 Fork dimensions DIN ISO 2331	s / e / l (mm) 54/180/1100(1150/1220)
	4.25 Fork spread	b5 (mm) 520/550/650/685
	4.32 Ground clearance, centre of wheelbase	m2 (mm) 28
Motors	4.34.1 Aisle width for pallets 1000 × 1200 crossways	Ast (mm) 2710/2740/2800
	4.34.2 Aisle width for pallets 800 × 1200 lengthways	Ast (mm) 2660/2675/2700
	4.35 Turning radius	Wa (mm) 1860/1910/1980
	5.1 Travel speed, laden/unladen	km/h 8.3/8.5
	5.2 Lift speed, laden/unladen	m/s 0.039/0.056
Additional Data	5.3 Lowering speed, laden/unladen	m/s 0.064/0.050
	5.8 Max. gradeability, laden/unladen	% 8/16
	5.10 Service brake	Electromagnetic
	6.1 Drive motor rating S2 60 min	kW 1.5
	6.2 Lift motor rating at S3 15%	kW 1.2
Option: Battery 320Ah	6.4 Battery voltage/nominal capacity K5	(V)/(Ah) or kWh 24/240(280)
	6.5 Battery weight	kg 235(275)
	Drive control	AC control
Option: Li-Ion CBD20L Lithium battery 230Ah (Charger 24V/100A)	70	



Tiller height can be adjusted by 6 level,lowest height 1040mm



1. The straight tappet length can be precise adjustment.
2. Fork head fitted with double steel entry rollers, for Smoothly enter pallets.



Option : keypad access

