

CBD20J-B

	Characteristics		
1.1	Manufacturer		
1.2	Model		CBD20J-B
.3	Type of operation		Pedestrian
1.4	Rated capacity	Q (kg)	2000
1.5	Lift height	h3 (mm)	200
1.6	Service weight with battery	kg	155
1.7	Load centre	c (mm)	600
1.8	Axle centre to fork face	x (mm)	944
1.9	Wheel base	y (mm)	1243
1.10	Controller		CURTIS
57830	Wheels		
2.1	Wheels type		Polyurethane
2.2	Driving wheels size	Φ×w(mm)	Φ210×70
2.3	Loading wheels size	Φ×w(mm)	Φ80×60
2.4	wheels, number front/rear (x = driven)	, ,	1x/4
2.5	track width,rear,loading side	b11 (mm)	400/535
	Dimensions	722 ()	3.004000
3.1	Overall length	l1 (mm)	1620
3.2	Length to fork face	l2 (mm)	470
3.3	Overall width	b1 (mm)	550/685
3.4	Fork dimensions	s/e/l (mm)	50/150/1150
3.5	Width of forks	b5 (mm)	550/685
3.6	Lowered height	h13 (mm)	85
3.7	Min.Ground clearance	m2 (mm)	35
3.8		h14 (mm)	720/1090
3.9	Height drawbar in driving position min./max. Aisle width with pallet 1000 x 1200 across forks Aisle width with pallet 800 x 1200 along forks	Ast (mm)	1825
3.10	1000 x 1200 across forks Aisle width with pallet	Ast (mm)	1875
3.11	800 x 1200 along forks Min.Turning radius	Wa (mm)	1415
J.11	Performance	vva (IIIIII)	1415
4.1	Travel speed, with/without load	(km/h)	4.2/4.5
4.2	Max. Gradeability laden/unladen	(%)	3/10
4.3	Service brake type	(70)	Electromagnetic brake
5.1	Drive motor output s2 60 min	(IAM)	0.75
-	Drive motor, output s2 60 min.	(kW)	***************************************
5.2	Lift motor rating at s3 15% Battery according to	(kW)	
5.3	Battery according to din 43531/35/36 a,b,c,no	0//AL)	no 24/22
5.4	Battery voltage/rated capacity	(V/Ah)	24/32
5.5	Battery weight (± 5%)	(kg)	20.2
5.6	Charger specification		24V/5A
	Others		D.C.
6.1	Type of drive control	(15/4))	DC
6.2	Sound pressure level at driver 's ear	(dB(A))	≤70
6.3	Steering type		Mechanical steering



