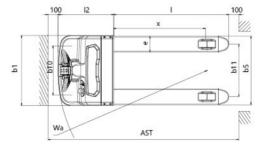
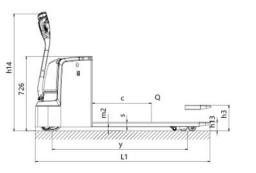




## CBD20J

	Characteristics		
.1	Manufacturer		HELI
.2	Model		CBD20J
.3	Operator type		Pedestrian
.4	Rated capacity	Q (kg)	2000
1.5	Lift height	h3 (mm)	200
1.6	Service weight with battery	kg	333
1.7	Load centre	c (mm)	600
1.8	Axle centre to fork face	x (mm)	931
1.9	Wheel base	y (mm)	1324
1.10	Controller	<b>y</b> ()	CURTIS
	Wheels		551115
2.1	Wheels type		Polyurethane
2.2	Driving wheel size	Φ×w(mm)	Φ210×70
2.3	Bearing wheel size	Φ×w(mm)	Φ80×70
2.4	Additional wheels(dimensions)	Φ×w(mm)	Φ100×40
2.5	wheels, number front/rear (x = driven)	ΨΛW(IIIII)	1x+2/4
	track width, rear, loading side	h11 (mm)	380/525
2.6	Dimensions	b11 (mm)	360/323
2 1	Overall length	11 (mm)	1700
3.1	Length to fork face	l1 (mm)	1708
3.2	-	l2 (mm)	558
3.3	Overall width	b1 (mm)	700
3.4	Fork dimensions	s/e/l (mm)	50/160/1150
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	Height drawbar in driving position min./max.	h14 (mm)	730/1165
3.9	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	1909
3.10	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	1959
3.11	Min.Turning radius	Wa (mm)	1490
	Performance		
4.1	Travel spees, with/without load	(km/h)	4.2/4.5
4.2	Lifting speed, with/without load	(mm/s)	20/26
4.3	Lowering speed, with/without load	(mm/s)	33/21
4.4	Max. Gradeability laden/unladen	(%)	3/10
4.5	Service brake type		Electromagnetic brake
	Drive and Battery		
5.1	Drive motor,output s2 60 min.	(kW)	0.75
5.2	Lift motor rating at s3 15%	(kW)	0.8
5.3	Battery according to din 43531/35/36 a,b,c,no		no
5.4	Battery voltage/rated capacity	(V/Ah)	2×12/100
5.5	Battery weight (± 5%)	(kg)	2×27
	Others		
5.1	Type of drive control		DC
5.2	Sound pressure level at driver 's ear	(dB(A))	≤70
6.3	Steering type		Mechanical steering







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Catalog No.190918 Fokell Print

<sup>\*</sup> Our products are subject to improvements and changes without notice.