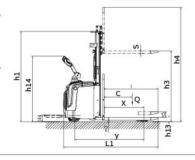
HELI

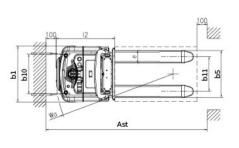


CDD15/20J-S

	Characteristics										
1.1	Manufacturer			HE	LI	HELI					
1.2	Model			CDD1		CDD20J-S					
1.3	Operator type			Stanc	On	Stand On					
1.4	Rated capacity	Q (kg)	1500				2000				
1.5	Mast type	2,0	2-Stage STD				2-Stage STD				
1.6	Lift height	h3 (mm)	2000	2500	3000	3500	2000 2500 3000 350				
1.7	Capacity at highest height	kg	1000	1000	950	820	1200	1200	1150	102	
1.8	Service weight with battery	kg	990	1032	1072	1112	1065	1105	1145	118	
1.9	Load centre	c (mm)	600 600							110	
_	Axle centre to fork face	x (mm)	848				848				
1.11	Wheel base	,	1472				1472				
1.12	Controller	y (mm)	CURTIS				CURTIS				
	Wheels										
2.1	Tyre type			Polyure	Polyu	rethane					
2.2	Tyre size, Driving wheel	Φ×w(mm)	Φ250×75				Φ250×75				
2.3	Bearing wheel size	Φ×w(mm)	Φ80×70				Ф80×70				
2.4	Additional wheels (dimensions)	Φ×w(mm)	Φ115×55				Φ115×55				
2.5	Wheels, number front/rear (x = driven)	→ ~ W(IIIII)	1x+2/4				1x+2/4				
2.0				20.2	-, •						
3.1	Dimensions Height of mast, lowered	h1 (mm)	1540	1700	2040	2200	1540	1700	2040	220	
3.2	Height of mast, extended	h4 (mm)	1549	1799	2049	2299	1549	1799	2049	229	
3.3	Lowered height		2443	2943	3443	3943	2443	2943	3443 90	39	
-	Height of pallet, extended	h13 (mm) h5 (mm)	120				120				
3.4	Overall length		2000				2000				
3.5	Length to fork face	l1 (mm)	850				2000 850				
3.6		l2 (mm)	808				808				
3.7	Overall width	b1(mm)	40.00								
3.8	Fork dimensions	s/e/l (mm)	60/180/1150 685				60/180/1150				
3.9	Width of forks	b5 (mm)					685				
3.10	Min.Ground clearance	m2 (mm)	28				28				
3.11	Height drawbar in driving position min./max.	h14 (mm)	1065/1365				1065/1365				
3.12	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2530				2530				
3.13	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2443				2443				
3.14	Min.Turning radius	Wa (mm)	1710				1710				
	Performance										
4.1	Travel spees, with/without load	(km/h)	5.2/5.5				5.2/5.5				
4.2	Lifting speed, with/without load	(mm/s)	30/40				30/40				
4.3	Lowering speed, with/without load	(mm/s)	40/30				40/30				
4.4	Lifting speed, with/without load	(mm/s)	100/130				100/130				
4.5	Lowering speed, with/without load	(mm/s)	180/140				180/140				
4.6	Max. gradeability laden/unladen	(%)	6/8				6/8				
4.7	Service brake type Electromagnetic brake						Electromagnetic brake				
	Drive and Battery										
5.1	Drive motor,output S2 60 min.	(kW)	1.5				2.5				
5.2	Lift motor rating at S3 15%	(kW)	2.2				2.2				
5.3	Battery according to DIN 43531/35/36 A,B,C,no		В				В				
5.4	Battery voltage/rated capacity	(V/Ah)	24/210			24/210					
5.5	Battery weight (± 5%)	(kg)	217				217				
	Others	FQ					Y-				
6.1	Type of drive control		AC				AC				
		(dp(A))		≤70 Electronic steering				€70			
6.2	Sound pressure level at driver 's ear	(dB(A))							ic steering		

- For trucks with a capacity of 1.5t, when carrying out double-deck operation, the lifting capacity of the mast (upper pallet) is up to 1000kg, and the lifting capacity of the lower pallet is 0-1500kg, but the total load shall not exceed 1500kg;
- For trucks with a capacity of 2.0t, when carrying out double-deck operation, the lifting capacity of the mast (upper pallet) is up to 1200kg, and the lifting capacity of the lower pallet is 0-2000kg, but the total load shall not exceed 2000kg.







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^{*} Our products are subject to improvements and changes without notice.