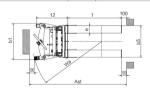


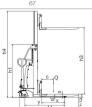




CBS10J/CBS15J/CBS20J Semi-electric pallet stacker

Ма	nufacturer's Data and Desig	gn Char	acterist	tics											
	Characteristics														
1.01	Manufacturer			HELI											
1.02	Model		CBS10J					CBS15J					CBS20J		
1.03	Operation							Handle							
1.04	Rated traction weight	Q (kg)	1000					1500					2000		
1.05	Mast type	1.1.50	Single 2-Stage STD					Single 2-Stage STD					Single	2-Stage STD	
1.06	Lift	h3 (mm)	mast 1600	2000	2500	3000	3500	mast 1600	2000	2500	3000	3500	mast 1600	2000	
1.07	Capacity at highest height	kg	1000	800	700	600	500	1500	1200	1050	900	750	2000	1600	
1.08	Service weight with battery	kg	315	365	374	380	405	320	374	385	395	415	325	380	
1.09	Load centre	c (mm)		450											
1.10	Axle centre to fork face	× (mm)	705 700					705	700				705	700	
1.11	Wheel base	y (mm)													
	Wheels														
2.01	Wheels type			Nylon/Polyurethane											
2.02	Driving wheel size	Φ×w(mm)	Φ180×50												
2.03	Bearing wheel size	Φ×w(mm)		Φ74×70											
2.04	Additional wheels (dimensions)	Φ×w(mm)		Φ180×50											
2.05	Wheels, number front/rear (x = driven)			1, 1/2											
	Dimensions														
3.01	Height of mast, lowered	h1 (mm)	2077	1577	1827	2077	2327	2077	1577	1827	2077	2327	2077	1577	
3.02	Height of mast, extended	h4 (mm)	2077	2567	3067	3567	4067	2077	2567	3067	3567	4067	2077	2567	
3.03	Fork Height, Lowered	h13 (mm)						85							
3.04	Overall length	I1 (mm)	1600 (900 Pallet fork.) /1800 (1100 Pallet fork.)												
3.05	Length to fork face	12 (mm)	700												
3.06	Overall width	b1 (mm)		760											
3.07	Fork dimensions	e/I (mm)		150/900 (1100)											
3.08	Width of forks	b5 (mm)	550/640 640					550/640 640					550/640		
3.09	Min.Ground clearance	m2 (mm)		32											
3.10	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)		2250											
3.11	Aisle width with pallet 800 x 1200 along forks	Ast (mm)		2240											
3.12	Min.Turning radius	Wa (mm)	1350												
	Performance														
4.01	Lifting speed, with/without load	(mm/s)	78/145 76/143					78/145	76/143 78/145 7					76/143	
4.02	Lowering speed, with/without load	(mm/s)	123/107	70.00.00.00					108/97				131/115	112/101	
4.03	Service brake	()						127/111 108/97 131/115 112/101 Machinery							
	Drive and Battery														
5.01	Lift motor rating at S3 15%	(kW)	1.5												
5.02	Battery according to DIN 43531/35/36 A,B,C,no	()		no											
5.03	Battery voltage/rated capacity	(V/Ah)		12/120											
5.04	Battery weight (± 5%)	(kg)						36							
310.1	Others	(1.97													
6.01	Noise level at operator 's ear	(dB(A))						67							
0.01		(00(0))						O.							







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AUTHORIZED DEALER

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

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