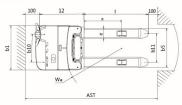
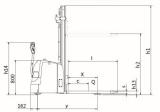
HELI



CDD15J-ZSM

	Characteristics				
1.1	Manufacturer		HELI		
1.2	Model		CDD15J-ZSM		
1.3	Operator type		Pedestrian propelled		
L.4	Rated capacity	Q (kg)	1500		
L.5	Mast type		3-Stage STD		
1.6	Lift height	h3 (mm)	4000	4600	
1.7	Capacity at highest height	kg	900	700	
1.8	Service weight with battery	kg	1090	1126	
1.9	Load centre	c (mm)	600	600	
1.10	Axle centre to fork face	x (mm)	672		
1.11	Wheel base	y (mm)	1384		
1.12	Controller		CURTIS		
	Wheels				
2.1	Tyre type		Polyurethane		
2.2	Tyre size, Driving wheel	Φ×w(mm)	Φ230×75		
2.3	Bearing wheel size	Φ×w(mm)	Ф80×70		
2.4	Additional wheels (dimensions)	Φ×w(mm)	Φ150×58		
2.5	Wheels, number front/rear (x = driven)		1x+1/4		
	Dimensions				
3.1	Height of mast, lowered	h1 (mm)	1900	2100	
3.2	Free lifting height	h2 (mm)	1486	1686	
3.3	Height of mast, extended	h4 (mm)	4424	5024	
3.4	Lowered height	h13 (mm)	86		
3.5	Overall length	l1 (mm)	2022		
3.6	Length to fork face	l2 (mm)	872		
3.7	Overall width	b1/b2 (mm)	795		
3.8	Fork dimensions	s/e/l (mm)	60/180/1150		
3.9	Width of forks	b5 (mm)	570/650/695		
3.10	Min.Ground clearance	m2 (mm)	26		
3.11	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2435		
3.12	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2412		
3.13	Min.Turning radius	Wa (mm)	1550		
	Performance				
4.1	Travel spees, with/without load	(km/h)	4.0/4.2		
4.2	Lifting speed, with/without load	(mm/s)	80/210		
4.3	Lowering speed, with/without load	(mm/s)	152/160		
4.4	Max. gradeability laden/unladen	(%)	6/8		
4.5	Service brake type		Electromagnetic brake		
	Drive and Battery				
5.1	Drive motor,output S2 60 min.	(kW)	1.5 (AC)		
5.2	Lift motor rating at S3 15%	(kW)	3.0		
5.3	Battery according to DIN 43531/35/36 A,B,C,no		no		
5.4	Battery voltage/rated capacity	(V/Ah)	24/210		
5.5	Battery weight (± 5%)	(kg)	195		
	Others	, 5			
6.1	Sound pressure level at driver 's ear	(dB(A))	<	70	
6.2	Steering type	1	Mechanical steering		







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