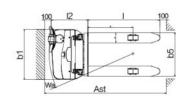
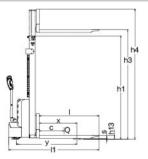
## HELI



## CDD12J/CDD12JD

	Characteristics							
1.01	Manufacturer				HE	ELI		
1.02	Model		CDD12JD CDD12JD					
1.03	Operation		Pedestrian propelled					
1.04	Rated traction weight	Q (kg)	1200					
1.05	Mast type		Single mast 2-Stage STD Mono mas					
1.06	Lift	h3 (mm)	1600	2000	2500	3000	3500	1600
1.07	Capacity at highest height	kg	1200	1050	900	750	600	1200
1.08	Service weight(include battery)	kg	425	441	453	465	477	395
1.09	Load centre	c (mm)	600					
1.10	Axle centre to fork face	x (mm)	710					
1.11	Wheel base	y (mm)	1154 1031					
1.12	Controller	7 ( 7	CURTIS					
12	Wheels/Tyres							
2.01	Wheels type	Φ×w(mm)	Polyurethane					
2.02	Driving wheel size	Φ×w(mm)	Φ210×70					
2.03	Bearing wheel size	Φ×w(mm)	Φ80×70					
2.03	Additional wheels (dimensions)	♥ ^ W(IIIII)	Φ150×58					
2.05	Wheels, number front/rear (x = driven)		1x+1/4					
2.00	Dimensions				10.	1/4		
3.01	Height of mast, lowered	hd (mana)	2014	1494	1744	1994	2244	1990
	Height of mast, extended	h1 (mm)		2424	2924	3424	3924	
3.02	Fork Height, Lowered	h4 (mm)	2014	2424			3924	2060
3.03		h13 (mm)	86					
3.04	Overall length	I1 (mm)	1755 1632					
3.05	Length to fork face	12 (mm)	605 482					
3.06	Overall width	b1/ b2 (mm)	795					
3.07	Fork dimensions	s/e/l (mm)	60/160/1150					
3.08	Width of forks	b5 (mm)	570/650/695					
3.09	Min.Ground clearance	m2 (mm)	24					
3.10	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2068					2048
3.11	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2034					2014
3.12	Min.Turning radius	Wa (mm)	1366 1316					
	Performance							
4.01	Travel spees, with/without load	(km/h)	4.0/4.2					
4.02	Lifting speed, with/without load	(mm/s)	92/136					
4.03	Lowering speed, with/without load	(mm/s)	112/98					
4.04	Max. gradeability laden/unladen	(%)	6/8					
4.05	Service brake		Electromagnetic brake					
	Drive							
5.01	Drive motor,output S2 60 min.	(kW)	0.75					
5.02	Lift motor rating at S3 15%	(kW)	2.2					
5.03	Battery according to DIN 43531/35/36 A,B,C,no		no					
5.04	Battery voltage/rated capacity	(V/Ah)	2×12/100					
5.05	Battery weight (± 5%)	(kg)	2×27					
	Others							
6.01	Noise level at operator's ears	(dB(A))			6	9		
6.02	Steering type		Mechanical steering					







## ANHUI HELI CO., LTD.

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Catalog No.190918 Fokeli Print

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