## HELI



Electric pallet stacker

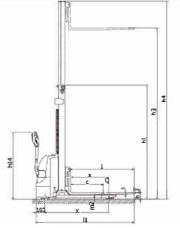


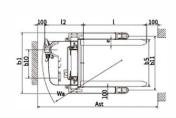
## Characteristics:

- 1. High-power and high-performance lifting pump has high efficiency.
- 2. Side driving design gives the truck a small steering radius and broadened view.
- 3. The driving system with permanent magnetic motor has small volume, light mass, small loss.
- 4. Water-proof inching switch imported from German meets the requirements of harsh working condition such as cold, humidity and dust circumstances.
- 5. Four colors LED electricity meter makes it simple and direct to read.
- 6. External positioned charger has better cooling performance.
- 7. It's more comfortable and easy for operation using a super long handle that integrates lifting button, key switch, electricity meter, which is suitable for ergonomics; more accurate speed control with the turtle speed switch; more durable with the high quality air-pressure springs which allows slowly and automatically reset.
- 8. Iron steel guard with high density is durable, firm and has high protection effect.
- 9. Adjustable wide leg is suitable for different sizes of pallets and it is safer and more reliable.



	Characteristics						
1.01	Manufacturer		HELI				
	Model		CDD12J-K				
	Operation		Pedestrian propelled				
1.04	Rated traction weight	Q (kg)	1200				
	Mast type	2,0,	Single mast 2- Stage STD				
	Lift	h3 (mm)	1600 2000 2500 3000 350				
	Capacity at highest height	kg	1200	1050	900	750	60
	Service weight with battery	kg	595	636	648	660	67:
	Load centre	c (mm)	600				
	Axle centre to fork face	x (mm)	698				
	Wheelbase	y (mm)	1170				
	Controller	,,,,,,,	CURTIS				
_,	Wheels/Tyres						
2.01	Wheels type		Polyurethane				
	Driving wheel size	Φ×w (mm)	Φ210×70				
	Bearing wheel size	Φ×w(mm)	Φ80×70				
	Additional wheels(dimensions)	Φ×w (mm)	Φ115×55				
	Wheels, number front/rear(x = driven)	₹X₩ (mmy	1x+1/4				
2.05	Dimensions						
2 01	Height of mast, lowered	h1 (mm)	2099	1580	1830	2080	233
	Height of mast, towered Height of mast, extended	h4 (mm)	2099	2549	3049	3549	404
		h13 (mm)	2099 2549 5049 5549 404				
	Fork Height, Lowered	l1 (mm)	1769				
	Overall length	12 (mm)	619				
	Length to fork face	b1/ b2 (mm)	7-2				
3.00	Overall width	- ' '					
	Total anticipions	s/e/l (mm)	35/100/1150				
	Width of forks	b5 (mm)	210-850				
	Min.Ground clearance	m2 (mm)	26				
	Aisle width with pallet 1000 x 1200 across forks	Ast(mm)	2210				
	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2180 1346				
3.12	Min.Turning radius	Wa (mm)					
	Performance						
	Travel spees, with/without load	(km/h)	4.0/4.2				
	Lifting speed, with/without load	(mm/s)	92/136				
	Lowering speed, with/without load	(mm/s)	112/98				
	Max. gradeability laden/unladen	(%)	4/8				
4.05	Service brake		Electromagnetic brake				
	Drive						
	Drive motor, output S2 60 min.	(kW)	0.75				
	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 ear	(dB(A))	≤70				
6.02	Steering type			М	lechanical steerin	g	







## heliforklifts.co.nz

Contact us direct or get in touch with your local dealer

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