

HELI

CDD10R-S CDD12R-S

Electric Stacker with Initial Lift

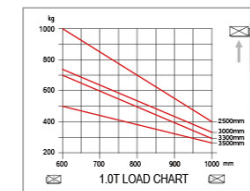
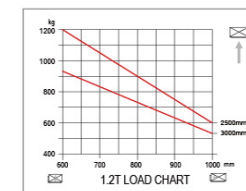
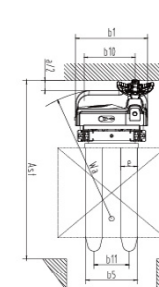
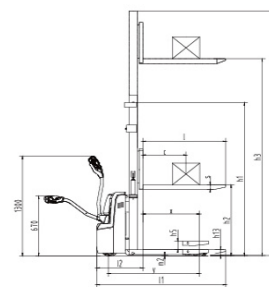
Characteristics

- The truck features compact design, small dimensions and excellent visibility.
- The truck adopts 4- points support structure, side positioned tiller and low center of gravity design which featuring excellent stability.
- Double pallet design: two pallet can be handled at one time; initial lift of load leg increases ground clearance to facilitate traffic ability on ramps, dock levelers and bridge.
- Vertical driving wheel offers small turning radius; dustproof waterproof motor is easy for maintenance.
- High efficient electromagnetic parking brake offers good ramp braking performance.
- Low voltage protection setting prolongs the battery life.
- Height adjustable balance wheel ensures the drive wheel life.

CDD10R-S CDD12R-S

Manufacturer's Data and Technical Characteristics

Character				HELI	
1.01 Manufacturer				CDD10R-S	CDD12R-S
1.02 Model				2-stage mast	
1.03 Mast type				600	1200
1.04 Load capacity	Q	kg	1000		
1.05 Load center distance	C	mm		788	1268
1.06 Driving mode				Walkie	
1.07 Front overhang	x	mm			
1.08 Wheel base	Y	mm			
Tyre					
2.01 Tyre type				Polyurethane	
2.02 Wheels number,Front/rear(X=driven wheels)				1x+1/4	
2.03 Track Width,front	b10	mm		523	
2.04 Track Width,rear	b11	mm		390	
2.04 Wheel size, front		mm		ø195x70	
2.05 Wheel size, rear		mm		ø80x70	
2.06 Wheel size, additional		mm		ø150x60	
Dimension					
3.01 Lift height	h3	mm	1600/2500/3000/3300		1600/2500/3000
3.02 Height, mast extended	h4	mm	2122/3092/3592/3892		2122/3092/3592
3.03 Height, mast lowered	h1	mm	2122/1872/2122/2272		2122/1872/2122
3.04 Height, lowered	h13	mm		90	
3.05 Initial lift	h5	mm		120	
3.06 Fork size	s/e/l	mm		60/180/1070(1150)	
3.07 Overall length	l1	mm		1709/1789	
3.08 Length to face of forks	l2	mm		639	
3.09 Overall width	b1	mm		800	
3.10 Width across forks	b5	mm		570	
3.11 Turning radius	Wa	mm		1450	
3.12 Aisle width with pallet 800Wx1200L, clearance 200	As1	mm		2224	
3.13 round clearance	m2	mm		17~137	
Performance					
4.01 Travelling speed,laden/unladen		km/h		4.5/5	
4.02 Lifting speed,laden/unladen		m/s		0.11/0.14	
4.03 Lowering speed,laden/unladen		m/s	0.12/0.12		0.12/0.12
4.04 Gradeability,laden/unladen		%		6/15	
Electrical configuration					
5.01 Drive motor power		kw		0.65	
5.02 Lifting motor power		kw		2.2	
5.03 Battery voltage		V		24	
5.04 Battery capacity		Ah		105(125)	
5.05 Battery dimensions l/w/h		mm		329x172x214	
5.06 Controller				CURTIS	
5.07 Brake				Electromagnetic	
Weight					
6.01 Total weight(with battery)		kg	605/670/690/702		675/740/760
6.02 Battery weight		kg		60.8	



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