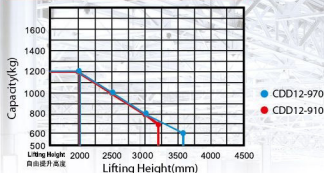


HELI
LIFTING THE FUTURE

25 YEARS

TOP1 FORKLIFT MANUFACTURER AND SALER
IN CHINA FOR CONSECUTIVE 25 YEARS

Load Curve



Advantages

Configuration and Performance

- ⊙ Electronic power steering system, light and low noise.
- ⊙ Two-way magnetic valve, three drop speed mode.
- ⊙ AC Driving system, No carbon brush, maintenance free.
- ⊙ USA CURTIS driving controller.
- ⊙ Electromagnetic, regenerative braking system.
- ⊙ Automatic lifting limit, proximity switch, long life.

Safety

- ⊙ Curve automatic deceleration devices, more safe.
- ⊙ Vehicle decelerates automatically at higher position.
- ⊙ Stepless speed control system, safe and quiet.
- ⊙ Controller with Multiple automatic protection.
- ⊙ Emergency reversing device/Emergency brake switch.
- ⊙ High position automatic reduction device.

AG | EPS

Free-maintained battery

Options fork tilt device

Counter-balanced electric stacker

CDD12

1.2 Ton Counterbalanced Electric Stacker

Lifting Height: 1400-4500mm

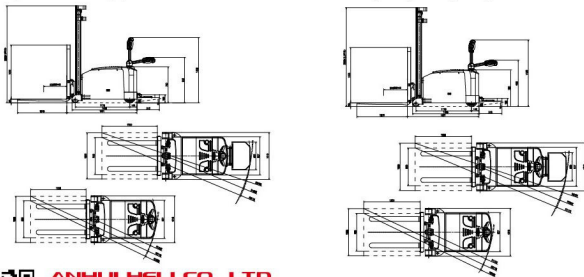


Type	Lift height (mm)	Mast type	Option
CDD12-970	1400/2000/2500/3000/3300/3600	Standard 2-STAGE	TILTING DEVICE
CDD12-910	2500/3000/3300	FULL FREE 2-STAGE	-

HELI CDD12

Feature		CDD12	CDD12
Model		CDD12	CDD12
Configuration No.		970	910
Type		Counterbalanced	
Mast type		Standard 2-Stage	Full free 2-Stage
Load capacity	kg	1200	1200
Load center	mm	500	500
Wheel base	mm	1179	1179
Operating type		Walkie/Stand On	
Wheels			
Wheels type		PU	PU
Wheel quantity/Driving wheel/ Balance wheel/Bearing wheel		1/0/2	1/0/2
Dimension			
Standard lift height	mm	1400/2000/2500/ 3000/3300/3600	2500/3000/3300
Lowered fork height	mm	55	55
Fork size(length/width/thickness)	mm	1070/100/40	1070/100/40
Overall length	mm	2502/3012	2502/3012
Overall width	mm	1015	1015
Max.extend height	mm	2400/3000/3500/ 4000/4300/4600	3100/3600/3900
Mast lowered height	mm	1230/1340/1780/ 2030/2130/2300	1830/2080/2180
Min.Turning radius	mm	1352/1852	1352/1852
Min.Aisle width for pallets 800×1200	mm	2685/3175	2685/3175
Min.Aisle width for pallets 1000×1200	mm	2715/3195	2715/3195
Min.ground clearance	mm	80	80
Performance			
Travel speed,laden/unladen	km/h	5/5	5/5
Lift speed,laden/unladen	mm/s	130/180	130/180
Lowering speed,laden/unladen	mm/s	100/200	100/150
Gradeability,laden/unladen	%	5/7	5/7
Electrical configuration			
Drive motor/Lift motor/Steering motor	kW	AC1.5/DC3/DC0.15	AC1.5/DC3/DC0.15
Battery voltage	V	24	24
Battery capacity	Ah	270	270
Brake		Electromagnetic/Regenerative	
Controller		CURTIS	
Weight			
Battery weight	kg	245	245
Service weight with battery	kg	1800	1930

* Details of specifications and equipment are based on information available at time of printing and may change without notice.



ANHUI HELI CO., LTD.

ADD: NO.668 Fangxing Street,Economical Development Zone,Hefei,P.R.China
 TEL : (86 551)63639968,63639258,63639358,63662105,63639530
 FAX : (86 551)63639966
 WEBSITE : <http://www.helichina.net>
 Email : helih@helichina.net

AUTHORIZED DEALER