

# CDD10-050

## 1.0 Ton Electric Straddle Stacker

Lifting Height: 2000-3300mm

### Load Curve



### Advantages Configuration and Performance

- Separately excited motor, Strong climbing ability.
- High strength forks.
- Built-in charger.
- Automatic lifting limit, Motor and battery life extension.

### Safety

- Stepless speed control system, safe and quiet.
- Controller with Multiple automatic protection
- Emergency reversing device/Emergency brake switch.



**NEW**

**Built-in charger**

**Free-maintained battery**

**Adjustable forks at three choices**

**24 YEARS** TOP1 FORKLIFT MANUFACTURER AND SALER  
IN CHINA FOR CONSECUTIVE 24 YEARS

Type	Lift height (mm)	Mast type	Outside width between legs (mm)	Inside width between legs (mm)
CDD10-050	2000/2500/3000/3300	Standard 2-STAGE	1120/1270/1420	970/1120/1270

# HELI CDD10-050

Feature		
Model		CDD10
Configuration No.		050
Type		Straddle
Mast type		Standard 2-Stage
Load capacity	kg	1000
Load center	mm	600
Wheel base	mm	1204
Operating type		Walkie
Wheels		
Wheels type		PU
Wheel quantity Driving wheel/Balance wheel/Bearing wheel		1/1/4
Dimension		
Standard lift height	mm	2000/2500/3000/3300
Max.extend height	mm	2387/2887/3387/3687
Mast lowered height	mm	1615/1865/2115/2265
Lowered fork height	mm	55
Fork size(length/width/thickness)	mm	1070/100/40
Overall length	mm	1721
Overall width	mm	940
Outside width between forks	mm	200-812
Inside width between forks	mm	0-612
Min.Turning radius	mm	1411
Min.Aisle width for pallets 800×1200	mm	1970
Min.Aisle width for pallets 1000×1200	mm	2010
Min.ground clearance	mm	50
Performance		
Travel speed,laden/unladen	km/h	3/3.5
Lift speed,laden/unladen	mm/s	130/230
Lowering speed,laden/unladen	mm/s	130/230
Gradeability,laden/unladen	%	5/7
Electrical configuration		
Drive motor/Lift motor/Steering motor	kW	DC0.63/DC2.0
Battery voltage	V	24
Battery capacity	Ah	70
Brake		Electromagnetic/Regenerative
Controller		HELI(Options CURTIS)
Weight		
Battery weight	kg	48
Service weight with battery	kg	596

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



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