

HELI
LIFTING THE FUTURE

25 YEARS

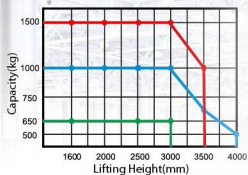
TOP1 FORKLIFT MANUFACTURER AND SALER
IN CHINA FOR CONSECUTIVE 25 YEARS

CBS06/10/15

**0.65-1.5 Ton Semi-electric
Straddle Stacker**

Lifting Height: 1600-4000mm

Load Curve



- CBS06-K160
- CBS10-K160
- CBS15-K160

Advantages

- Integrated hydraulic pump station.
- 100Ah Maintenance free storage battery.
- Easily-operating.

Options

- Fork: 1150mm.

Easily adjusted Forged forks

Adjustable forks at three choices

Semi-electric straddle typed stacker



Type	Lift height (mm)	Mast type
CBS06-K160	1600/2500/3000	Standard 2-STAGE
CBS10-K160	1600/2000/2500/3000/3500/4000	Standard 2-STAGE
CBS15-K160	1600/2000/2500/3000/3500	Standard 2-STAGE

1. Lift height ≤ 1600mm-Single mast.

2. Adjustable wide leg is Standard, Lift height > 3000mm-Fixed wide legs.



HELI CBS06/10/15

Feature				
Model		CBS06	CBS10	CBS15
Configuration No.		K160	K160	K160
Type		Adjustable Straddle	Adjustable Straddle	Adjustable Straddle
Mast type		Standard 2-Stage	Standard 2-Stage	Standard 2-Stage
Loading capacity	kg	650	1000	1500
Standard lift height	mm	1600/2500/3000	1600/2000/2500/3000/3500/4000	1600/2000/2500/3000/3500
Operating type		Walkie	Walkie	Walkie
Load center	mm	400	400	400
Wheels				
Front wheel diameter	mm	100	100	100
Rear wheel diameter	mm	180	180	180
Dimension				
Min.fork lowered height	mm	75	75	75
Fork size(length/width/thickness)	mm	915(1070)/100/30	915(1070)/100/30	915(1070)/100/35
Outside width between legs	mm	1160/1300/1440	1160/1300/1440	1160/1300/1440
Inside width between legs	mm	960/1100/1240	960/1100/1240	960/1100/1240
Outside width between forks	mm	212-840	212-840	212-840
Inside width between forks	mm	12-640	12-640	12-640
Overall length	mm	1484	1484	1484
Overall width	mm	1160/1300/1440	1160/1300/1440	1160/1300/1440
Max.extend height	mm	2100/3047/3547	2100/2547/3047/3547/4047/4547	2100/2547/3047/3547/4047
Mast lowered height	mm	2100/1820/2070	2100/1570/1820/2070/2320/2570	2100/1570/1820/2070/2320
Min.Turning radius	mm	1190	1190	1190
Min.Aisle width for pallets 800×1220	mm	1890	1890	1890
Min.Aisle width for pallets 1000×1220	mm	1932	1932	1932
Min.ground clearance	mm	30	30	30
Performance				
Lift speed,laden/unladed	mm/s	75/105	70/105	65/105
Lowering speed,laden/unladed	mm/s	135/70	145/80	155/90
Electrical configuration				
Motor	kW	1.6	1.6	1.6
Battery voltage	V	12	12	12
Battery capacity	Ah	100	100	100
Weight				
Battery weight	kg	28	28	28
Service weight with battery	kg	340	445	470

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