

liftsmart

CB08-i

Counter Balance
Stacker



CB08-i

Counter Balance Stacker

Counter balance stacker is a cost-efficient stacker that combines the versatility of a counterbalance forklift with the operational benefits of a pedestrian stacker.

It moves small loads from one place to another without the need for oversized fork truck equipment. Counterbalance design allows the operator complete access to three sides of the load. The open front enables the forks to be next to workstation for easy loading and unloading.

Counter balance stackers can be found working on loading docks, in stock rooms and on manufacturing floors, where durability and dependability are crucial. With its compact dimensions suited to confined areas, and legless design, the stacker can be used to lift practically anything you can think of as there are no "legs" to get in the way.



Patent STAXX Multifunctional Intelligent Handle (Unique Point) Unique in the market, quick error detecting, easier service, less service time, lower labor cost.

- I. **Vehicle operation status display**
Up/down/forward/backward
Working hour/battery capacity display
- II. **Quick Error detecting Error code display**
- III. **All maintenance information visualized**
Quick error locating.



Remote Control

Unique in the market, ideal for goods picking on trailers. With a simple remote device, the operator can control forks lifting and lowering to any suitable working height, saving efforts with high efficiency.



Adjustable forged forks, no baselegs, suited to any type of pallet truck, similar to a traditional forklift.



Safety Speed Control

Traveling speed automatically declines to 2km/h when forks are lifted to over 500mm, to avoid misoperation & ensure better safety.

Mast: C+J profile steel, with 12mm thick guide steel plate.



Light sensor interlock switch, reliable quality.



Turtle and Rabbit Speed shift by one button.



Larger front wheels, easier to roll over uneven grounds.



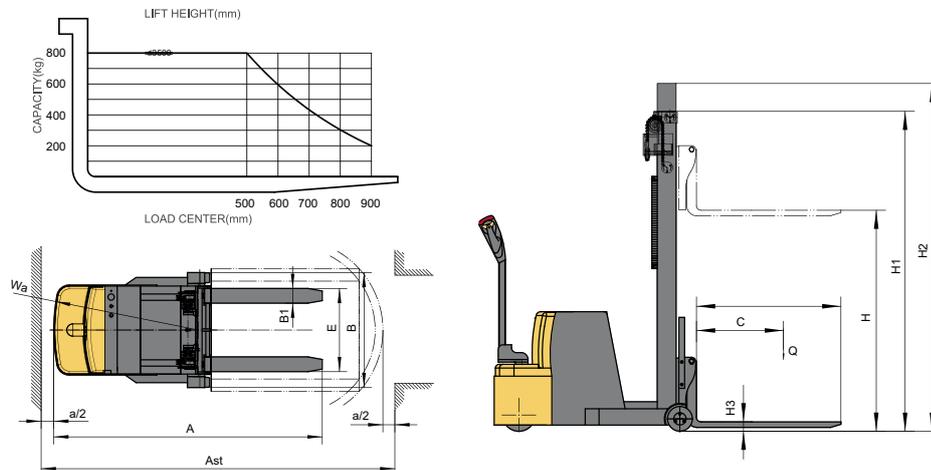
Compact dimensions suited to confined areas.

adapталift GROUP *liftsmart*

Specifications

Model				CB08-1
Characteristics				
1.1	Type of drive			Full Electric
1.2	Operator Type			Walkie
1.3	Capacity	Q	kg	800
1.4	Load Centre	C	mm	500
1.5	Wheel Base		mm	1026
Weight				
2.1	Service weight (with Battery)		kg	1160 / 1190 / 1220 / 1250 / 1300
2.2	Service weight (without battery)		kg	1090 / 1120 / 1150 / 1180 / 1210
Wheels				
3.1	Wheel type			PU
3.2	Size of front wheels		mm	Φ 80
3.3	Size of driving wheels		mm	Φ 210
3.4	Wheel quantity		pcs	3
Specifications				
4.1	Mast lower height	H1	mm	2090 / 1560 / 1810 / 2060 / 2310
4.2	Mast extend height	H2	mm	2090 / 2530 / 3030 / 3530 / 4020
4.3	Lifting height	H	mm	1600 / 2000 / 2500 / 3000 / 3500
4.4	Overall length	A	mm	2350
4.5	Fork width	B1	mm	100
4.6	Rear body width		mm	940
4.7	Fork length	L	mm	1070
4.8	Overall fork width	E	mm	680
4.9	Lowered height of fork	H3	mm	60
4.10	Ground Clearance		mm	40
4.11	Turning radius excluding tiller arm	Wα	mm	1210
4.12	Rear height		mm	770
4.13	Aisle width (800*1200mm pallet, horizontal/vertical)		mm	2770
4.14	Aisle width (1000*1200mm pallet, horizontal/vertical)		mm	2810
Performance				
5.1	Travelling speed, laden/unladen		km/h	4 / 4.2
5.2	Lifting speed, laden/unladen		mm/s	90 / 110
5.3	Lowering speed, laden/unladen		mm/s	120 / 110
5.4	Gradeability, laden/unladen		%	3 / 5
Electric Engine				
6.1	Driving motor		kW	0.75
6.2	Lifting motor		kW	2.2
6.3	Battery voltage/capacity		V/Ah	(12V/120Ah)×2
6.4	Battery size		mm	(330×170×220)×2
6.5	Brake type			Electromagnetic
6.6	Controller			STAXXA6101

Load Chart



Branches

VICTORIA

Melbourne - Springvale

(Head Office)

📍 1574 Centre Rd
Springvale, VIC, 3171

☎ [03] 9547 8000

Melbourne - Truganina

📍 501 Robinsons Rd
Truganina, VIC, 3029

☎ [03] 9394 4000

NEW SOUTH WALES

Sydney (State Office)

📍 219 Newton Rd
Wetherill Park, NSW, 2164

☎ [02] 8788 1777

Port Kembla

📍 20-26 Flinders Street
Port Kembla, NSW, 2505

☎ 13 22 54

QUEENSLAND

Brisbane (State Office)

📍 11 Lombank Street
Acacia Ridge, QLD, 4110

☎ [07] 3373 5111

Rockhampton

📍 62 Glenmore Road
Park Avenue, Rockhampton
QLD 4701

☎ [07] 4922 8874

Townsville

📍 39 Duckworth Street
Garbutt, QLD, 4814

☎ [07] 4778 2000

SOUTH AUSTRALIA

Adelaide (State Office)

📍 18-22 Churchill Rd. Nth.
Dry Creek, SA, 5094

☎ [08] 8360 3444

WESTERN AUSTRALIA

Perth (State Office)

📍 Unit 1, 1-9 Kurnall Road
Welshpool, WA, 6106

☎ [08] 9352 9200

Karratha

📍 Lot 3873-Pemberton Road
Karratha, WA, 6714

☎ 13 22 54

TASMANIA

Spreyton

📍 87a Devonport Road
Spreyton, TAS, 7310

☎ [03] 6427 3966

Service Centres

VICTORIA

Bendigo
Warrnambool
Ballarat
Shepparton
Wodonga
Mildura

TASMANIA

Hobart
Launceston
Burnie

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Albury
Bathurst
Central Coast
Coffs Harbour
Cowra
Dubbo
Forbes
Griffith
Newcastle
Orange
Parkes
Queanbeyan
Tamworth
Temora
Young
West Wyalong
Wollongong

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Gladstone
Townsville
Mt Isa
Toowoomba
Gold Coast
Sunshine Coast

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Riverland
Darwin

WESTERN AUSTRALIA

Bunbury
Kalgoorlie
Karratha