Fork Over Stacker **WS08-12 / WS07-12**
Capacity 1200kg

Make Your Job Easier!

Tel :+86(0) 574 89217230
Email: Info@liftstar.cn
Website: www.lift-star.com

Performance

- Equipped with DC drive system
- Electromagnetic brake
- Battery discharge indicator with hour meter
- Steel cover, which reduce the cover damage greatly
- One Piece fork
- Curtis 1243 industrial grade controller

Reliability

- CNC machine ensures high precision of the components.
- Chassis lifetime over 10 years
- 48hours 100% inspection for electric parts
- Full Quality Control before delivery including Noisy, Driving, and Welding inspection

Comfort

- Tiller head designed for Maximum operator comfort
- Controls positioned to allow operation with either hand
- Without power steering but longer handle,very easy operating
- Two pieces dismountable handle tube, made from high quality mold, which make assembly and dismantle of handle tube to be much easier.

Scope

- Liftstar Electric Stacker with small appearance and flexible can be used in shopping malls, supermarkets, warehouse, workshop and other places, especially for food, textile, printing and other light industries.

Liftstar Material Handling Equipment Co.,Ltd.

WS08-12

WS07-12

Be economical:

Scope of application enlarged: suitable for middle and low frequency applications.

Manual, semi-electric vehicles as well as some of low frequency electric vehicles can be replaced by our WS07/08 series.

Price is so low that procurement cost is greatly reduced.

Labor-saving: less labor required because of high transportation efficiency. Under the same conditions, the efficiency of WS07/08 series is 3 times better than manual products and is 2 times better than semi-electric products, and on that account labor cost is significantly reduced.

Operation simplified: less efforts and high returns can be achieved by our WS07/08 series. No more sweating!

www.liftstar.cn

Great Updated Model *with following new design*

1.Stong H profile mast, stronger mast make lifting to be safe and fluent with more capacity.

2.One Piece fork, with 8mm to 10mm thickness, Liftstar proudly declare that there are no possibility of deformation under high frequency using.

3.Driving Controller: Curtis 1243 controller and can be regulated by Curtis Hand Set easily

4.Endurance ability: 120AH bigger battery offer longer time running

5.Longer handle design: Very light and easy turning design which is very comfortable

Specification Data

		Model			WS07-12	WS08-12
characteristics	1.1	Vehicle type			Light duty electric stacker	
	1.2	Type of drive			Full electric	
	1.3	capacity		kg	1200	
	1.4	load center		mm	600	
	1.5	operator type			walkie	
	1.6	Wheel base		mm	1150	1052
weight	2.1	Self weight		kg	580	
wheel	3.1	wheel type			PU	
	3.2	Size of front wheels		mm	Φ78*60	
	3.3	Size of drive wheels		mm	Φ220*70	
	3.4	Size of balance wheels		mm	Φ124×50	
	3.5	Wheels quantity		pcs	4*front wheel+1*drive wheel+1*balance wheel	
specifications	4.1	Mast lower height		mm	1550/1800/2050/2200	2065/2240
	4.2	Lifting height		mm	2000/2500/3000/3300	1600/1950
	4.21	Mast extend height		mm	2385/2885/3385/3685	1985/2335
	4.3	Overall length		mm	1733	1634
	4.4	Fork length		mm	1150 (1220)	
	4.5	Overall width		mm	790	
	4.6	Fork width		mm	185	
	4.61	Outer width of the fork		mm	550/600/650/685	
	4.7	Clearance		mm	30	
	4.8	Min.Turning radius		mm	1350	1262
	4.91	Min.Aisle width (800*1200)		mm	1914	1841
	4.91	Min.Aisle width (1000*1200)		mm	1955	1883
performance	5.1	Travel speed	laden	km/h	3	
			unladen	km/h	3.5	
	5.2	Lift speed	laden	mm/s	130	
			unladen	mm/s	230	
	5.3	lower speed	laden	mm/s	130	
			unladen	mm/s	230	
	5.4	Gradeability	laden	%	5	
			unladen	%	7	
Electric engine	6.1	Drive motor		Kw	DC 0.65	DC 0.63
	6.2	Lift motor		Kw	DC 2.0	
	6.3	Battery voltage/capacity		V/Ah	(12V/85Ah)*2	
	6.4	Brake			Electromagnetic / Regenerative	