



Self Lifting Stacker

Material handling

HJ500-HJ1000C

MAX WORKLOAD
UP TO
1 TON

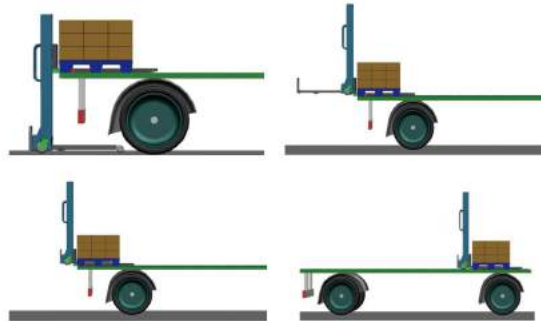
**SEMI-ELECTRIC
SELF-LOADING STACKER**



The HJ series is a self-unloading stacker which was created to facilitate movement on freight trucks, bring high efficiency and effortless pallet lifting and movement. It is available at 1 ton capacity and lifting height of 1600 mm. The compact and light design is suitable for a variety of light duty applications

WHERE CAN YOU USE?

- Warehousing
- Food and Beverage
- Retail
- Industrial and manufacturing



Detailed display

Mobile casters/remote control
handrail design/reinforced forks



Mobile casters
flexible and convenient

Remote control
Automatic lifting and lowering

Handrail design
More comfortable

Reinforced forks
Higher load capacity



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	Manufacturer	Unit	HJ500C-1	HJ500C-2	HJ1000C-1	HJ1000C-2
Operation method	Operation type		Remote control manual	Remote control manual	Remote control manual	Remote control manual
	Lifting type		Electric	Electric	Electric	Electric
	Walking style		Walking	Walking	Walking	Walking
Size	Total length	mm	1435	1435	1535	1535
	Total width	mm	1010	1010	1050	1050
	Total height	mm	1750	1950	1750	1950
	Total weight	mm	175	175	230	230
Fork specifications	Minimum Ground Clearance	mm	40	40	40	40
	Lifting height	mm	1250	1600	1250	1600
	Fork outer width	mm	556	556	556	556
	Fork length	mm	1150	1150	1170	1170
	Single fork width	mm	160	160	160	160
	Working height	mm	50	50	50	50
Performances	Rated load	kg	500	500	1000	1000
	Lifting motor		48V550W	48V550W	48V800W	48V800W
	Battery type		Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery
	Battery Capacity	V/AH	48V12AH	48V12AH	48V15AH	48V15AH
Traveling system	Steering/travel/floating wheel material		Nylon / polypropylene / metal	Nylon / polypropylene / metal	Nylon / polypropylene / metal	Nylon / polypropylene / metal
	Front wheelbase	mm	400	400	400	400
	Rear wheelbase	mm	730	730	730	730
	Steering/travel/number of floating wheels		2/2/16	2/2/16	2/4/16	2/4/16
	Traveling wheel size	mm	Φ75x46	Φ75x46	Φ75x55	Φ75x55
	Steering wheel size	mm	Φ125x48	Φ125x48	Φ150x48	Φ150x48
	Floating wheel size	mm	Φ32x26	Φ32x26	Φ32x26	Φ32x26