

STEERX

DRIVE YOUR WORKFLOW

HEAVY DUTY
MANUAL HAND STACKER



MANUAL STRADDLE LEG STACKER

Load Capacity: 1500kg

Easy Handling, Long-Lasting Quality

Reliable & cost-effective lifting solution

The Manual Straddle Leg Stacker is a reliable and cost-effective material handling solution designed for lifting, stacking, and transporting heavy loads in warehouses, factories, workshops, and logistics facilities. With load capacities of 1500 Kg, this manual hydraulic straddle stacker offers smooth lifting and precise control for stacking, loading, and transporting goods up to heights of 2 . The ergonomic handle and hydraulic lifting system ensure effortless operation, while the rugged steel construction guarantees durability and long service life.

Applicable for open and closed pallet

The Manual Straddle Leg Stacker is a heavy-duty hydraulic lifting solution designed to handle wide pallets, closed pallets, and non-standard pallet sizes that standard pallet stackers cannot lift. Equipped with adjustable straddle legs, this stacker provides maximum stability and flexibility, making it ideal for warehouses, factories, logistics centers, and retail storage facilities.



Additional features

Ergonomic and versatile manual straddle leg hand stacker

The manual straddle leg hand stacker is ideal for lifting and transporting loads, skids, racks, and various objects with ease and efficiency. Its adjustable forks can be moved side to side to accommodate different skid widths, offering greater flexibility in material handling. Designed with ergonomically shaped handles, the stacker ensures comfortable operation, while the long tiller allows for effortless pulling and smooth maneuverability during transport. This user-friendly design makes it a practical choice for a wide range of warehouse and industrial applications.



Secure parking

The manual hand stacker is designed for efficient and safe material handling, featuring two swivel and two rigid casters that provide stable four-wheel support for transporting heavy loads. For added safety and control during operation, the stacker includes a wheel lock mechanism and a protective safety screen.

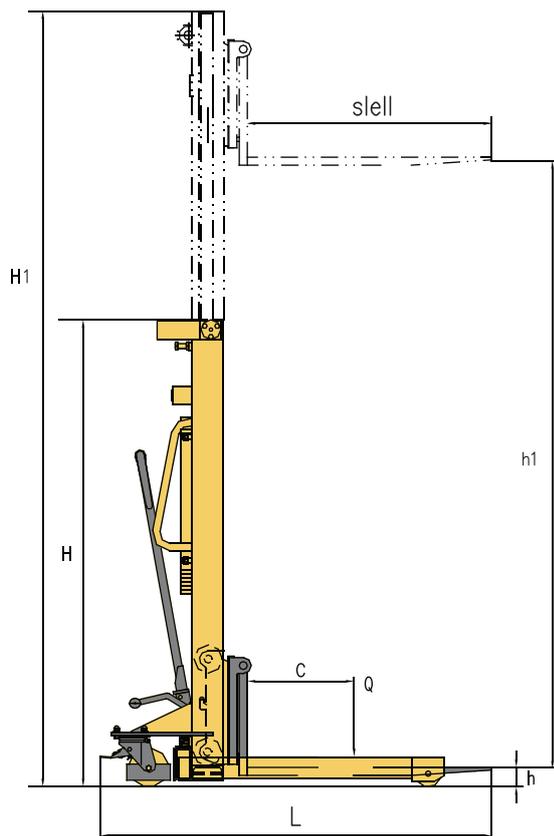
Flexible lifting options

Users can choose between optional tiller pumping or foot pedal lifting methods, allowing flexibility and ease of use depending on the application. This combination of mobility, safety, and customizable lifting options makes the hand stacker a reliable solution for various material handling tasks.



Specifications

MODEL		SMHS15-2000A	
1	Capacity	Q kg	1500
2	Load center	C mm	400
3	Lifting height	h1 mm	2000
4	Mast lowered height	H mm	1500
5	Mast extend height	H1 mm	2510
6	Mast type		D
7	Lowered height of fork	h mm	75
8	Adjustable fork outside distance	E mm	210~800
9	Fork length	sl111 mm	1070
10	Overall width	B mm	1220
11	Inner leg width	G mm	1060
12	Overall length	L mm	1480
13	Lifting speed	mm/time	≥16
14	Lowering speed		Controllable
15	Turning radius	R mm	1650
16	Wheel(drive/load) type		PU/Nylon
17	Size of steering wheel	mm	Ø150*50
18	Size of load wheel	mm	Ø80*50
19	Service weight	kg	-



LOAD CHART

