

MANUAL HYDRAULIC HAND STACKER



CAPACITY RANGE	1000 kg to 2000 kg
TYPE	Manual Hydraulic Hand Stacker
MAX LIFT HEIGHT	1600 mm to 2500 mm
OPERATION	Manual Hydraulic Lift with Hand Crank
CONSTRUCTION	Heavy Duty Fabricated Steel Construction
APPLICATIONS	Material Handling, Warehousing & Industrial Lifting

FEATURES & BENEFITS

- Heavy-duty steel mast construction
- Manual hydraulic lifting operation
- Smooth lifting mechanism
- Robust chain drive arrangement
- Adjustable fork width
- Easy maneuverability
- Compact design for narrow aisles
- Reliable load handling
- Durable industrial wheels
- Low maintenance operation
- Suitable for warehouse use
- Long service life

APPLICATIONS

- Warehouses
- Manufacturing plants
- Industrial stores
- Logistics operations
- Material handling departments
- Packaging facilities
- Inventory movement
- Loading and unloading operations
- Workshop material handling
- Distribution centres

TECHNICAL SPECIFICATIONS

Model No.	HHS1-1.6	HHS2-1.6	HHS2-2.5
Rated Lifting Capacity (kg)	1000	2000	2000
Max Lifting Height (mm)	1600	1600	2500
Lowered Height of Forks (mm)	90	90	90
Fork Length (mm)	900	900	900
Adjustable Width of Forks (mm)	270×670	260×770	260×770
Travel per Stroke (mm)	15	15	15
Outer Width of Front Legs (mm)	620	720	710
Operation Power of Hand Crank (kg)	24	32	32
Min. Refuel Volume for Fuel Tank (L)	2	2	2
Front Wheel Size (mm)	80×70	76×70	80×50
Rear Wheel Size (mm)	180×50	180×50	180×50
Overall Size (mm)	1400×780×2060	1350×900×2040	1350×900×1800
Truck Weight (kg)	160.5	170.5	190

*Manufacturing Tolerance will be ±10 mm

ESSENTIAL OPERATING GUIDELINES

- 1

Ensure load is properly centred on forks.
- 2

Do not exceed rated lifting capacity.
- 3

Operate on level and stable surfaces.
- 4

Lift loads gradually and smoothly.
- 5

Inspect chains, wheels and hydraulic system regularly.
- 6

Lower forks completely when not in use.