



Hand Pallet Truck

HP25/30/50

❖ One-Piece Pump

The cast iron, one-piece pump features a controlled lowering rate valve to reduce product jarring and a chrome-plated piston for longer pump life. Polyurethane seals at high pressure points help ensure loads get off the ground quickly.

❖ High Tensile Steel Forks

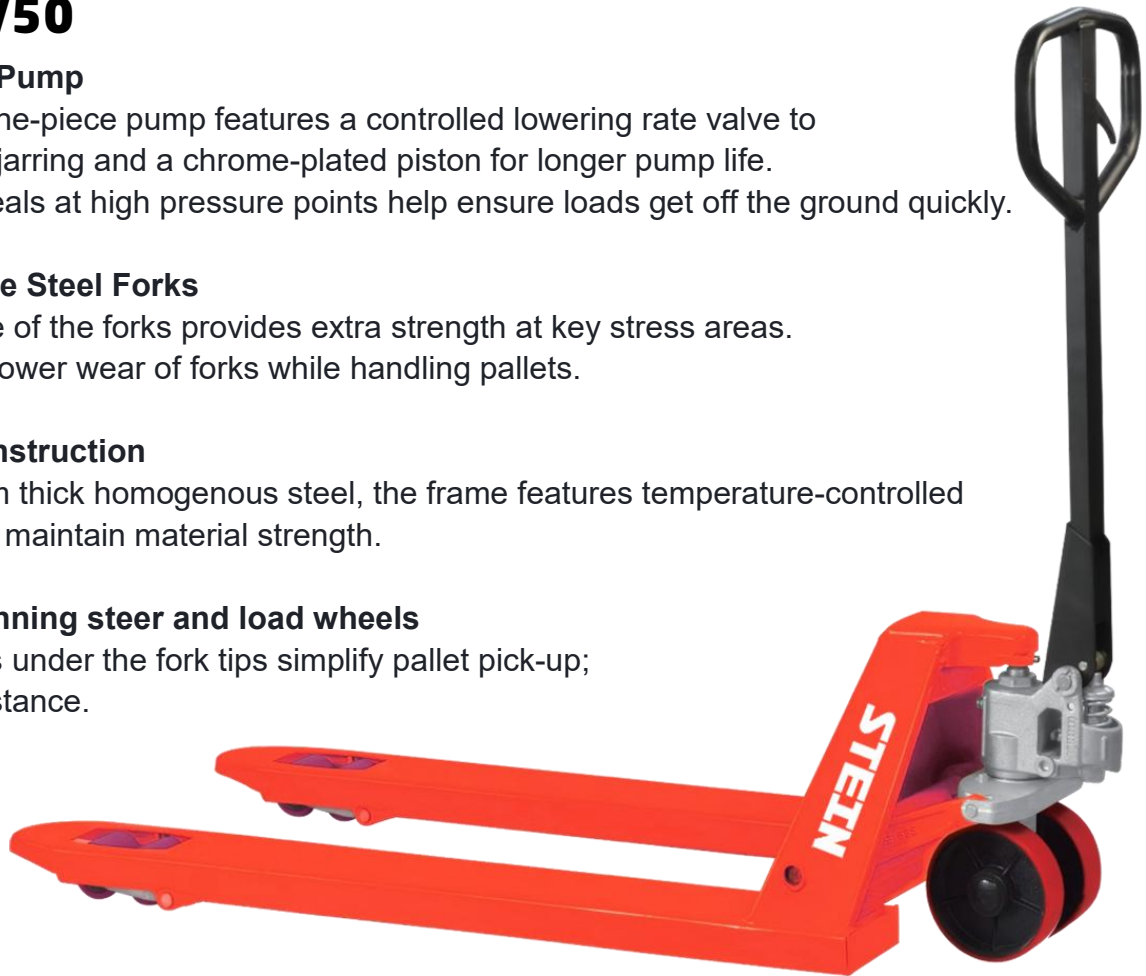
The bend profile of the forks provides extra strength at key stress areas. It also ensures lower wear of forks while handling pallets.

❖ Quality Construction

Engineered from thick homogenous steel, the frame features temperature-controlled robotic welds to maintain material strength.

❖ Smooth-running steer and load wheels

Entry/exit rollers under the fork tips simplify pallet pick-up;
Low rolling resistance.



Comfortable adhesive handle



High performance hydraulic pump, good Overall sealing and long service life.



PU

PA

High quality wear-resistant wheel, strong bearing capacity.



Manual hydraulic, easy to use



Technical parameters				
Item	Specification		HP20/30	HP50
1	Load capacity	Kg	2000 / 3000kg	5000kg
2	Net Weight	Kg	70kg	125kg
3	Front Wheel Size		Φ160mm	Φ200/Φ180mm
4	Rear Wheel Size		Φ70mm	Φ85/Φ75mm
5	Lifting Height	mm	190mm	205/190mm
6	Min./Max. Height of Operating Handle in Drive Position	mm	1160mm	1253/1243mm
7	Lowered Height	mm	75mm	88/77mm
8	Overall Length	kg	1520/1590mm	1544/1614mm
9	Fork Dimensions	mm	53/150/1150(1220) mm	53/150/1150(1220) mm
10	Outer Width Between Forks	mm	520/550/685mm	520/550/685mm
11	Ground Clearance at Wheelbase Center	mm	22mm	22mm
12	Aisle Width (for 1000×1200mm pallets, placed with 1200mm side across forks)	mm	1720/1790mm	1720/1790mm
13	Aisle Width (for 800×1200mm pallets, placed with 1200mm side along forks)	mm	1770/1790mm	1770/1790mm
14	Turning Radius	mm	1265/1335mm	1265/1335mm

Standard equipme	Optional equipment
Nylon wheels for low rolling resistance	Solid rubber steer wheels
Single load wheels	polyurethane steer wheels
Truck width 550mm	Tandem load wheels
Fork length 1150mm	Polyurethane load wheels
Comfort-class control tiller	OEM different fork width
Steering pivot angle 102,5 ° to either side	OEM different fork length
Casted hudraulic pump	Hot galvanized version
Overload relief valve	AISI 304 stainless version