



PRAMAC LIFTER HAND PALLET TRUCK HX10M 1800x540

Reference: TT0B20VY100

The HX10 series, which is available in both a manual and an electric version, allows for easy and light lifting to a height of 800 mm, thus becoming a practical work platform, which is suitable for places such as machine workshops. This pallet truck is also able to carry out the support function and material supply along the assembly and production lines.

Control lever

The redesigned hydraulic unit allows for less effort at the steering wheel for all loads and a quick elevated function (30 cycles) for loads up to 150 Kg.

Emergency pushbutton

The emergency pushbutton with a battery cut-off (isolator) switch function and an offload valve allows for a smoother lowering of the load; these are some of the devices that make the work safer and more efficient.

Front and rear stabilisers

The new control linkage makes the entry onto the closed side of the pallet possible by slight lifting, which facilitates the successive handling phases. Furthermore, more machine stability has been obtained using load rollers in a more advanced position and by providing front stabilisers as a standard. Rear stabilizers, in turn, render work stable and safe even in the case of elevated loads once the 400 mm of lifting up have been exceeded.

Photo auto leveling system

- An automatic system which, by means of a photocell, adjusts the height of the forks, thus maintaining the work height set.
- An optical and acoustic signal is activated at every fork movement.
- Possibility of adjusting the photocell both in height and reading angle.
- Micro-switch, active both on the way up to prevent superfluous absorption of energy and on the way down to protect the operator.

The images are purely indicative.

Technical Sheet

Drive	Manual
Operator type	Pedestrian
Load capacity (Kg)	1000
Load centre distance (mm)	900

Load axle to end forks (mm)	1509
Wheel base (mm)	1748
Service weight (Kg)	224
Axle load, laden rear (Kg)	747
Axle load, laden front (Kg)	477
Axle load, unladen front (Kg)	129
Axle load, unladen rear (Kg)	95
Tyres: front wheels	POLY.I. / NYLON
Tyres: rear wheels	POLY.I.
Diameter steering wheels (mm)	200
Width steering wheels (mm)	45
Diameter load rollers (mm)	80
Width load rollers (mm)	50
Tread front (mm)	155
Tread rear (mm)	447
Lift height (mm)	715
Height of tiller in drive position max (mm)	1250
Height lowered (mm)	85
Overall length (mm)	2179
Length to face of forks (mm)	376
Overall width (mm)	540
Thickness fork (mm)	48
Width fork (mm)	160
Length fork (mm)	1800
Distance between fork arms (mm)	540
Ground clearance at centre of wheelbase (mm)	21
Aisle width (mm)	2591
Turning radius (mm)	1886
Lifting speed laden (m/s)	62
Lifting speed unladen (m/s)	30
Lowering speed laden (m/s)	0.06
Lowering speed unladen (m/s)	0.04
Type of lifting	Manual