



PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 1000x525

Reference: LIFTER CX14 1000x525

PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 1000x525: Optimal Efficiency in Material Handling

The PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 1000x525 redefines material handling efficiency in warehouses, distribution centers, and various industrial settings. Designed for the modern logistics professional, this pedestrian-operated electric pallet truck combines advanced technology, ergonomic design, and robust performance to meet the most demanding operational needs.

Drive and Performance:

Equipped with an electric drive, the PRAMAC LIFTER CX14 ensures smooth and efficient operation with a load capacity of 1400 Kg. Its compact dimensions, with an overall length of 1500 mm and width of 720 mm, along with a tight turning radius of 1285 mm, allow for superior maneuverability in confined spaces. The PRAMAC LIFTER CX14 's travel speed of up to 4.7 Km/h unladen and 4.5 Km/h laden ensures timely and efficient transportation of goods.

Ergonomics and Control:

The PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 is designed with the operator's comfort in mind. The ergonomic tiller features luminous indicators for battery state control, butterfly valves for precise traction control, and a safety pushbutton with a warning buzzer for enhanced safety. Additionally, controls for fork movement are conveniently located on both sides of the handle, ensuring ease of use and reducing operator fatigue.

Maneuverability and Stability:

Thanks to its MOSFET technology and optimal dimensions, the PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 excels in maneuverability and stability, making it ideal for working in tight spaces such as lorries, supermarket aisles, and narrow corridors. The inclusion of two stabilizing wheels further enhances its stability, enabling safe operation on uneven surfaces.

Maintenance and Durability:

PRAMAC's commitment to durability and low maintenance requirements is evident in the PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 's design. Its robust construction and easy access to maintenance areas ensure a long service life and reduced downtime, translating into higher productivity and lower operational costs.

Versatility:

The PRAMAC LIFTER ELECTRIC PALLET TRUCK CX14 1000x525 is not just about moving loads. Its versatility extends to applications requiring precise handling and positioning of goods, thanks to its lift height of 115 mm and the ability to operate efficiently in a wide variety of environments.

In conclusion, the PRAMAC LIFTER CX14 1000x525 stands out as a compact, efficient, and versatile solution for material handling challenges. Its design emphasizes ergonomics, maneuverability, and ease of maintenance, making it a top choice for businesses looking to enhance their operational efficiency and safety.

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The images are purely indicative.

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Technical Sheet

Drive	Electric
Operator type	Pedestrian
Load capacity (Kg)	1400
Load centre distance (mm)	500
Load axle to end forks (mm)	785
Wheel base (mm)	1045
Service weight (Kg)	203
Axle load, laden rear (Kg)	1042
Axle load, laden front (Kg)	561
Axle load, unladen front (Kg)	169
Axle load, unladen rear (Kg)	34
Tyres: front wheels	RUBBER
Tyres: stabilizers wheels	POLY.C.
Tyres: rear wheels	POLY.C.
Diameter steering wheels (mm)	250
Width steering wheels (mm)	76
Diameter load rollers (mm)	82
Width load rollers (mm)	60
Diameter stabilizers wheels front (mm)	100
Width stabilizers wheels front (mm)	40
Quantity rear wheels	2
Tread front (mm)	506
Tread rear (mm)	375
Lift height (mm)	115
Height of tiller in drive position max (mm)	1242
Height lowered (mm)	85
Overall length (mm)	1500
Length to face of forks (mm)	500
Overall width (mm)	720

Thickness fork (mm)	50
Width fork (mm)	150
Lenght fork (mm)	1000
Distance between fork arms (mm)	525
Ground clearance at centre of wheelbase (mm)	35
Aisle width (mm)	1700
Turning radius (mm)	1285
Travel speed laden (Km/h)	4.5
Travel speed unladen (Km/h)	4.7
Lifting speed laden (m/s)	0.02
Lifting speed unladen (m/s)	0.03
Lowering speed laden (m/s)	0.04
Lowering speed unladen (m/s)	0.04
Max gradeability laden (%)	5
Max gradeability unladen (%)	10
Service brake	Electric
Drive motor power (KW)	0.7
Lift motor power (KW)	0.4
Battery voltage (V)	24
Battery capacity min (Ah)	70
Battery capacity max (Ah)	70
Battery weight min (Kg)	32
Battery weight max (Kg)	32