

PRAMAC LIFTER ELECTRIC STACKER LX14/50 TRIPLEX

Product price:

9.699,90 € tax excluded

Product description:

The LX II edition is a strong and reliable partner which bridges the gap between lowduty and heavy duty material handling daily operations. Due to its durability, low maintenance LX is suitable for environments as logistic centers, terminals, production and manufacturing areas. Also the new tiller arm equipped with fork lifting and lowering proportional control improves user-friendliness and maneuverability of the truck.

ZAPI controller

AC technology guarantees more energy efficiency and longer battery charging duration, thus reducing maintenance cost. Furthermore the absence of brushes in themotor and the simpler motor structure increase system reliability.

Tiller and controls

Improved tiller with lifting/lowering proportional controls. Fully integrated system with throttle, safety pushbutton, horn, hourmeter, battery status indicator and turtle button.

Maneuverability

The overall width has the same size than the EuroPallet (800 mm) allow the unit to work in narrow spaces and corridors, increase maneuverability and reducing the turning radius.

Visibility

The wide mast and central driving position allow to have a great operator visibility.

Battery compartment

The separate battery compartment allow the installation of high capacity battery (225Ah - 300Ah). The battery inspection is easy and comfortable trought the battery cover with hinges. As option automatic battery refilling system can be supplied as the external high frequency battery charger that can be easily plugged trough Anderson connector.

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Removing the strong cover allow to have the access to electric and hydraulic system as to the motorwheel and stabilizing wheels.

Operator platform

The LX stacker can be equipped with cushioned stand-on foldable platform very useful for covering medium-sized distances and for intensive application.

The images are purely indicative.

Product features:

Drive: Electric **Operator type: Pedestrian** Load capacity (Kg): 1400 Load centre distance (mm): 600 Load axle to end forks (mm): 797 Wheel base (mm): 1436 Service weight (Kg): 1229 Axle load, laden rear (Kg): 1713 Axle load, laden front (Kg): 916 Axle load, unladen front (Kg): 827 Axle load, unladen rear (Kg): 402 Tyres: front wheels: RUBBER Tyres: stabilizers wheels: POLY.C. Tyres: rear wheels: POLY.C. Diameter steering wheels (mm): 250 Width steering wheels (mm): 101 Diameter load rollers (mm): 82 Width load rollers (mm): 70 Diameter stabilizers wheels front (mm): 100 Width stabilizers wheels front (mm): 38 Quantity rear wheels: 4 Quantity front wheels: 1 driven Tread front (mm): 586 Tread rear (mm): 390 Height mast lowered (mm): 2285 Lift height (mm): 5025 Height mast extended (mm): 5635 Height of tiller in drive position max (mm): 1390 Height of tiller in drive position min (mm): 990 Height lowered (mm): 90 Overall lenght (mm): 1966 Overall lenght with lowered platform (mm): 2550 Overall lenght with raised platform (mm): 2090 Lenght to face of forks (mm): 816 Lenght to face of forks with lowered platform (mm): 1400 Lenght to face of forks with raised platform (mm): 940 Overall width (mm): 800 Thickness fork (mm): 70 Width fork (mm): 170 Lenght fork (mm): 1150 Fork carriage width (mm): 644 Distance between fork arms (mm): 560 Ground clearance at centre of wheelbase (mm): 20 Aisle width (mm): 2380 Aisle width with lowered platform (mm): 2964 Aisle width with raised platform (mm): 2510 Turning radius (mm): 1613 Turning radius with lowered platform (mm): 2196 Turning radius with raised platform (mm): 1742 Travel speed laden (Km/h): 6 Travel speed unladen (Km/h): 6 Travel speed laden with platform in lowered position (Km/h): 6 Travel speed unladen with platform in lowered position (Km/h): 6 Travel speed laden with platform in raised position or with raised forks (Km/h): 6 Travel speed unladen with platform in raised position or with raised forks (Km/h): 6 Lifting speed laden (m/s): 0.14 Lifting speed unladen (m/s): 0.28 Lowering speed laden (m/s): 0.34 Lowering speed unladen (m/s): 0.40 Max gradeability laden (%): 5 Max gradeability unladen (%): 10 Drive motor power (KW): 1.2 Lift motor power (KW): 3.2 Battery voltage (V): 24 Battery capacity min (Ah): 225 Battery capacity max (Ah): 300 Battery weight min (Kg): 270 Battery weight max (Kg): 270 Energy consumption according to VDI cycle (KWh/h): 1.17 Sound level at driver's ear: 67 Type of lifting: Electric

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