



PRAMAC LIFTER ELECTRIC STACKER GX12/25 EVO LI-ION

Reference: HM512L0P000

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The PRAMAC LIFTER ELECTRIC STACKER GX12/25 EVO LI-ION, a pinnacle of innovation in the material handling industry. Designed for precision and efficiency, this pedestrian-operated electric stacker is the perfect solution for businesses looking to enhance their operations in confined spaces.

Key Features and Benefits:

Electric Drive System: Experience seamless operation with a 0.7 KW drive motor, offering speeds up to 4.7 Km/h when laden and 5.2 Km/h unladen, ensuring swift movement through your workspace.

Optimized for Maneuverability: With an overall width of 800 mm, matching the EuroPallet size, this stacker navigates narrow corridors with ease. Its 1430 mm turning radius and 2210 mm aisle width requirement allow for optimal use of space.

Advanced Lifting Capabilities: The Duplex mast provides a lifting range from 2500 mm to an impressive 3500 mm. Coupled with a FreeLift version, the PRAMAC LIFTER GX12/25 EVO LI-ION meets various operational needs with a load capacity of 1200 Kg.

Ergonomic Design: The fully integrated, ergonomically designed technopolymer tiller features fingertip throttle and fork controls, ensuring comfort and control for the operator.

High-Performance Battery Pack: Equipped with powerful semi-traction batteries (118 Ah C5), the PRAMAC LIFTER GX12/25 EVO LI-ION offers up to 3 hours of continuous execution and up to 1500 charging cycles, making it a reliable workhorse for your business.

Product Specifications PRAMAC LIFTER GX12/25 EVO LI-ION:

- Load Capacity: 1200 Kg
- Mast Height (Lowered): 1787 mm, Lift Height: 2410 mm
- Fork Dimensions: 1150 mm (Length) x 150 mm (Width), with a 560 mm distance between arms
- Compact Dimensions: 1760 mm (Length) x 800 mm (Width), designed for easy integration into your workflow.

Plug and Play Convenience:

The built-in battery and charger system simplifies execution, with an integrated cable and plug for straightforward charging. Maintenance is a breeze thanks to the stacker's strong ABS cover with storage compartments, easily removable for quick access to internal components.

Visibility and Safety:

Designed with safety and efficiency in mind, the PRAMAC LIFTER ELECTRIC STACKER GX12/25 EVO LI-ION's lateral driving system and wide mast positioning offer unparalleled visibility, reducing the risk of accidents and enhancing operational confidence.

Whether you're navigating the tightest of spaces or handling substantial loads, the PRAMAC LIFTER GX12/25 EVO LI-ION sets new

standards for electric stacker performance. Embrace the future of material handling with PRAMAC's latest innovation, where power meets precision.

Are you looking for a pallet truck with different technical characteristics? [HERE](#) you can find the area dedicated to PRAMAC LIFTER pallet trucks or other specialized brands.

The images are purely indicative.

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Technical Sheet

Battery type	AGM
Drive	Electric
Operator type	Pedestrian
Load capacity (Kg)	1200
Load centre distance (mm)	600
Load axle to end forks (mm)	780
Wheel base (mm)	1234
Service weight (Kg)	570
Axle load, laden rear (Kg)	1187
Axle load, laden front (Kg)	583
Axle load, unladen front (Kg)	408
Axle load, unladen rear (Kg)	162
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)	70
Diameter stabilizers wheels front (mm)	100
Width stabilizers wheels front (mm)	38
Quantity rear wheels	2
Quantity front wheels	1 driven + 1
Tread front (mm)	565
Tread rear (mm)	410
Height mast lowered (mm)	1787
Lift height (mm)	2410

Height mast extended (mm)	2992
Height of tiller in drive position max (mm)	1330
Height of tiller in drive position min (mm)	960
Height lowered (mm)	90
Overall length (mm)	1760
Length to face of forks (mm)	609
Overall width (mm)	800
Thickness fork (mm)	70
Width fork (mm)	150
Length fork (mm)	1150
Fork carriage width (mm)	650
Distance between fork arms (mm)	560
Ground clearance at centre of wheelbase (mm)	20
Aisle width (mm)	2210
Turning radius (mm)	1430
Travel speed laden (Km/h)	4.7
Travel speed unladen (Km/h)	5.2
Lifting speed laden (m/s)	0.11
Lifting speed unladen (m/s)	0.19
Lowering speed laden (m/s)	0.25
Lowering speed unladen (m/s)	0.30
Max gradeability laden (%)	5
Max gradeability unladen (%)	10
Service brake	Electric
Drive motor power (KW)	0.7
Lift motor power (KW)	2.2
Battery voltage (V)	12
Battery capacity min (Ah)	110
Battery capacity max (Ah)	110
Battery weight min (Kg)	76
Battery weight max (Kg)	80
Energy consumption according to VDI cycle (KWh/h)	0.9
Sound level at driver's ear	62
Type of lifting	Electric