



# PRAMAC LIFTER ELECTRIC STACKER GX12/25 EVO LI-ION

**Product price:**

**7.036,40 € tax excluded**

## **Product description:**

**PRAMAC LIFTER ELECTRIC STACKER GX12/25 EVO LI-ION: Elevating Efficiency in Compact Spaces**

The PRAMAC LIFTER ELECTRIC STACKER GX12/25 EVO LI-ION stands as a testament to innovation and efficiency in the realm of material handling. Engineered for operations within confined spaces, this pedestrian-operated stacker blends a compact design with formidable power and reliability. Offering a load capacity of 1200 Kg and equipped with advanced features, the PRAMAC LIFTER GX12/25 EVO LI-ION is the perfect ally for intensive industrial, warehousing, and logistics tasks.

## **Drive and Performance:**

Featuring an electric drive and a pedestrian operating system, this stacker ensures smooth and eco-friendly executions. With a lift height of up to 2410 mm and a robust drive motor power of 0.7 KW, it is to meet a wide range of lifting needs, from simple storage tasks to more complex material handling procedures.

## **Compact Design and Manoeuvrability:**

The PRAMAC LIFTER GX12/25 excels in tight environments thanks to its slender width of 800 mm—matching the dimensions of a EuroPallet—and a minimal turning radius of 1430 mm. This design not only enhances maneuverability in narrow aisles and corridors but also ensures stability and visibility, crucial for safe procedures.

## **Advanced Battery Technology:**

Equipped with semi-traction batteries, the EVO version of this PRAMAC LIFTER GX12/25 offers extended functional endurance and a significant increase in charging cycles. This ensures can perform for up to 3 hours on a single charge, providing reliability for uninterrupted workflows. Additionally, GEL batteries are available on demand for those seeking alternative energy solutions.





### Ergonomic Operation:

The fully integrated ergonomic technopolymer tiller system, featuring fingertip throttle and fork controls, ensures operator comfort and safety. The inclusion of a safety pushbutton, horn, turtle button for precision movement, hourmeter, and battery status indicator, underscores the stacker's emphasis on user-friendly execution and safety.

### Ease of Maintenance:

A strong ABS cover, complete with storage compartments and easily removable for quick access, simplifies maintenance tasks. The facilitates immediate disassembly of critical components without the need to lift the machine, thanks to the convenient bottom access opening. An integrated battery charger with a Schuko plug and spiral cable enhances the ease of charging, making the GX Series a true plug-and-play solution.

In summary, the PRAMAC LIFTER GX12/25 is an indispensable tool for businesses looking to optimize their material handling processes. Its combination of compact design, powerful performance, and ergonomic features makes it an ideal choice for enhancing functional efficiency and safety in confined spaces.

Discover our entire range of similar products.

The images are indicative of the product.

### Product features:

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): 0.19  
Lowering speed unladen (m/s): 0.19  
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): 24  
Battery capacity min (Ah): 118  
Battery capacity max (Ah): 118  
Battery weight min (Kg): 34  
Battery weight max (Kg): 100  
Energy consumption according to VDI cycle (KWh/h): 0.9  
Sound level at driver's ear: 62  
Type of lifting: Electric