



# PRAMAC LIFTER ELECTRIC STACKER GX12/29 EVO LI-ION

**Product price:**

**6.480,00 € tax excluded**

## **Product description:**

**PRAMAC LIFTER ELECTRIC STACKER GX12/29 EVO LI-ION: Maximizing Efficiency in Confined Spaces**

The PRAMAC LIFTER ELECTRIC STACKER GX12/29 EVO LI-ION redefines material handling in confined spaces with its compact design, advanced battery technology, and exceptional maneuverability. Designed for pedestrian operation, this combines a robust construction with innovative features to deliver reliable and efficient performance in various industrial environments.

### **Drive and Performance:**

Powered by an electric drive, the PRAMAC LIFTER GX12/29 EVO LI-ION offers a load capacity of 1200 Kg, making it suitable for a wide range of lifting tasks. The stacker's duplex mast provides a lift height of up to 2810 mm, ensuring versatility in operations. With a travel speed of up to 5.2 Km/h unladen and 4.7 Km/h laden, it guarantees swift and smooth material handling.

### **Compact and Maneuverable:**

The PRAMAC LIFTER GX12/29 EVO LI-ION excels in tight spaces thanks to its compact dimensions (1760 mm in length and 800 mm in width) and a turning radius of 1430 mm. Its design is specifically tailored to enhance maneuverability and stability, with the overall width matching that of a EuroPallet to facilitate operations in narrow corridors and aisles.

### **Ergonomic Controls for Enhanced Safety:**

Featuring an ergonomically designed tiller made from high-quality technopolymer, this stacker includes fingertip throttle and fork controls, a safety pushbutton, horn, and a turtle button for slow motion operation. The integrated hourmeter and battery status indicator ensure constant monitoring for efficient use.

### **Advanced Battery Technology:**

Equipped with semi-traction batteries, the PRAMAC LIFTER GX12/29 EVO LI-ION offers extended endurance and a higher number of charging cycles, providing up to 3 hours of



continuous operation. This technology ensures that the stacker is always ready for intensive use, with GEL batteries available as an option for specific requirements.

#### Ease of Maintenance:

The stacker's strong ABS cover, featuring storage compartments and designed for quick removal, simplifies maintenance tasks. A strategically placed access opening facilitates the swift disassembly of critical components, minimizing downtime. The integrated battery charger, complete with a Schuko plug and spiral cable, adds convenience to the charging process.

In summary, the PRAMAC LIFTER GX12/29 EVO LI-ION stands out as a versatile, efficient, and user-friendly solution for material handling challenges in confined spaces. Its combination of compact design, powerful performance, and advanced ergonomics makes it an invaluable asset for businesses looking to enhance their operational efficiency and safety.

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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): 585

Axle load, laden rear (Kg): 1187

Axle load, laden front (Kg): 598

Axle load, unladen front (Kg): 423

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): 1987  
Lift height (mm): 2810  
Height mast extended (mm): 3392  
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

