



# PRAMAC LIFTER ELECTRIC STACKER GX12/35 EVO LI-ION

**Product price:**

**6.625,00 € tax excluded**

## **Product description:**

**PRAMAC LIFTER ELECTRIC STACKER GX12/35 EVO LI-ION: A Compact Powerhouse for Efficient Handling**

The PRAMAC LIFTER ELECTRIC STACKER GX12/35 EVO LI-ION is designed to redefine efficiency and reliability in the world of material handling. This pedestrian-operated stacker boasts a compact design paired with powerful performance, making it the ideal choice for operations in confined spaces. Its advanced features and robust construction meet the demands of various industrial environments, ensuring smooth and efficient handling of materials.

## **Drive and Performance:**

Powered by an electric drive, the PRAMAC LIFTER GX12/35 EVO LI-ION delivers seamless operation with a load capacity of 1200 Kg. The stacker features a duplex mast capable of reaching lift heights from 2500 up to 3410 mm, making it versatile for a range of applications. With a travel speed of up to 5.2 Km/h unladen and 4.7 Km/h laden, it ensures timely material movement without compromising safety or efficiency.

## **Compact and Maneuverable:**

Designed with a narrow width of 800 mm, similar to the EuroPallet size, this stacker excels in maneuverability, allowing it to operate effectively in tight corridors and spaces. The lateral driving system and wide mast positioning enhance stability and visibility, making it a user-friendly solution for demanding environments.

## **Ergonomic Controls and Safety:**

The PRAMAC LIFTER GX12/35 features an ergonomic tiller with an integrated technopolymer system, including fingertip throttle and fork controls, a safety pushbutton, horn, and a turtle button for slow motion execution. These controls are complemented by an hourmeter and battery status indicator, ensuring operational ease and safety.

## **Advanced Battery Technology:**



Equipped with semitraction type batteries, the EVO version offers extended endurance and a greater number of charging cycles, supporting up to 3 hours of continuous operation. The PRAMAC LIFTER GX12/35 also provides the option for GEL batteries, catering to various executional needs. Its built-in battery and charger with an integrated cable and plug offer a convenient "plug and play" setup.

#### Maintenance and Durability:

The PRAMAC LIFTER GX12/35 is constructed with a strong ABS cover, featuring storage compartments and easy access for maintenance. The design allows for quick disassembly of critical components, reducing downtime and ensuring long-term durability.

In conclusion, the PRAMAC LIFTER GX12/35 EVO LI-ION stands out as a compact, efficient, and reliable solution for material handling challenges. Its combination of advanced features, ergonomic design, and powerful battery technology makes it an indispensable tool for businesses seeking to enhance their operational efficiency and safety.

Scopri altri prodotti simili.

The images are purely indicative.

#### 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): 618

Axle load, laden rear (Kg): 1187

Axle load, laden front (Kg): 631

Axle load, unladen front (Kg): 456

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): 2250  
Normal free lifting (mm): 80  
Lift height (mm): 3410  
Height mast extended (mm): 3916  
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): 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