



## 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 execution al 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.

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#### **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 lenght (mm): 1760

Lenght to face of forks (mm): 609

Overall width (mm): 800 Thickness fork (mm): 70 Width fork (mm): 150 Lenght 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



