



## PRAMAC LIFTER GX12-35EVO GEL24V-105Ah Electric Stacker

Reference: HU71230P000

### PRAMAC LIFTER GX12-35EVO GEL24V-105Ah ELECTRIC STACKER

The PRAMAC LIFTER GX12-35EVO GEL24V-105Ah Electric Stacker is the ideal solution for those looking for a compact, reliable, and high-performance stacker. Designed to operate efficiently in confined spaces, it combines power, stability, and exceptional maneuverability.

Thanks to its ergonomic design and advanced technology, this PRAMAC LIFTER electric stacker ensures productivity and safety in any industrial or logistics application.

#### **Main features of the PRAMAC LIFTER GX12-35EVO:**

Rated capacity: 1,200 kg  
Lifting height: 3,500 mm  
Travel speed: up to 5.2 km/h  
Lifting motor: 2.2 kW  
Drive motor: 0.7 kW  
Operating noise level: only 62 dB(A)  
Battery: GEL 24V - 105Ah  
Operating weight: 618 kg

The PRAMAC LIFTER GX12-35EVO GEL24V-105Ah Electric Stacker is equipped with an ergonomic technopolymer tiller, featuring proportional lift controls, integrated accelerator, horn, and safety button. The "turtle mode" function allows operation in tight spaces while maintaining full control of the machine.

With a total width of only 800 mm – the same as a Euro pallet – it offers excellent visibility and maneuverability even in narrow aisles.

#### **Battery and Performance**

Equipped with powerful GEL 24V 105Ah batteries, the PRAMAC LIFTER GX12-35EVO GEL24V-105Ah Electric Stacker guarantees long autonomy, short charging times, and total maintenance-free operation. The GEL batteries offer outstanding resistance to deep discharges and a longer lifespan compared to traditional lead-acid models.

The integrated charger with cable and Schuko plug makes the unit completely "plug & play", simplifying daily use.

#### **Structure and Safety**

The compact reinforced steel frame and ABS cover with document holder compartment ensure robustness and practicality. The easily removable components simplify maintenance, while the electric braking system ensures full control and safety in every operating condition.

The wide mast with height indicator allows the operator to precisely monitor the lifting level up to 3,410 mm, maintaining maximum load stability at all times.

#### **Advantages**

Compact and easy to handle – perfect for warehouses and narrow spaces

Extended autonomy thanks to long-life GEL batteries

Proportional electronic control system for precise lifting  
 Integrated charger for fast and safe recharging  
 Low maintenance and maximum operational efficiency

The PRAMAC LIFTER GX12-35EVO GEL24V-105Ah Electric Stacker is the perfect choice for companies that require reliability, power, and practicality in a single machine. With its professional performance and PRAMAC's renowned build quality, it stands out as a top-of-the-range model among compact electric stackers.

Are you looking for a forklift similar to the PRAMAC GX12-35EVO GEL24V-105Ah but with different features? [CLICK HERE](#) to view our full range.

## Technical Sheet

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	POLY
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
Overall length (mm)	1760
Length to face of forks (mm)	610
Overall width (mm)	800
Thickness fork (mm)	70
Width fork (mm)	150
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)	105
Battery capacity max (Ah)	105
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
Battery type	GEL