



PRAMAC LIFTER GX12/29 EVO Electric Stacker Compact Li-Ion Power

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The PRAMAC LIFTER GX12/29 EVO Electric Stacker Compact Li-Ion Power revolutionizes material handling in tight spaces. Designed to be both powerful and reliable, this compact stacker is your go-to solution for operations where space is at a premium. Its Duplex mast supports lifting capacities ranging from 2500 mm to 3500 mm, with a FreeLift version also available for even greater flexibility.

Measuring just 800 mm in width, the PRAMAC LIFTER GX12/29 is engineered for optimal maneuverability and stability. Its lateral driving system and strategic mast positioning enhance visibility while ensuring seamless navigation through narrow corridors and tight spaces. The inclusion of a built-in battery and charger, complete with an integrated cable and plug, underscores the stacker's plug-and-play convenience.

Elevating performance, the PRAMAC LIFTER GX12/29 EVO version boasts semitraction batteries for extended endurance and an increased number of charging cycles, ensuring your operations keep moving without interruption. The ergonomic tiller, crafted from durable PLASTIC, provides a comfortable grip, while a dedicated electronic board smoothly manages fork movements, guaranteeing a gentle start and stop.

Maneuverability Highlights:

The PRAMAC LIFTER GX12/29 matches the EuroPallet's width (800 mm), allowing work in confined areas and reducing the turning radius.

Lateral drive, wide mast, and low-profile design offer unparalleled visibility, enhancing operational safety and efficiency.

GX Tiller EVO Features:

An integrated ergonomic technopolymer tiller system features fingertip throttle and fork controls, a safety pushbutton, horn, turtle button, hourmeter, and battery status indicator, making it a standard on the GX EVO.

Maintenance Made Easy:

A robust ABS cover, equipped with storage compartments and easily removable for quick maintenance, coupled with bottom access for straightforward disassembly of the motor wheel, portal, and tiller.

Battery Pack EVO:

The stacker houses SEMI-TRACTION batteries in a separate compartment, offering powerful performance (118 Ah C5) for up to 3 hours of endurance and a lifespan matching that of real traction batteries (1500 recharging cycles). GEL batteries are available upon request.

Designed with efficiency and reliability in mind, the PRAMAC LIFTER GX12/29 EVO Electric Stacker is an indispensable tool for modern material handling, promising compact power and unmatched maneuverability for your business.

Are you looking for a pallet truck with different technical characteristics? [HERE](#) you can find the area dedicated to PRAMAC LIFTER pallet trucks or other specialized brands.

The images are purely indicative.

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Technical Sheet

Battery type	AGM
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)	0.25
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)	110
Battery capacity max (Ah)	110
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