## Electrohydraulic forklift truck

Carrying capacity 1200 kg

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## Application:

Suitable for use on long routes where electric drive provides many benefits, ideal device for semi-professional use in warehouse settings

#### Execution

- torsion-free pole and frame construction, robot welding, signal green, powder coated
- With electric lifting and travel drive
- infinitely adjustable travelling speed, precise lifting and lowering processes, all functions (e.g. raising and lowering) via push buttons in drawbar
- Grip column made of sheet steel, safety knob and signal on the tiller head
- Ergonomic tow bar with large control elements for direction and speed
- The lifting shut off is designed such that in the event of 80% discharge, the lift function is blocked, however a drive to the next charging station is still possible
- Two-part plastic housing for easy access to the components
- With entry points made of special steel, forks correspond to the pallet standard
- Steering deflection 180°—compact construction ensures a manoeuvrable and quick operation, even at full load height
- starter batteries

## Advantage:

 versatile and rapid operation, including at full load height with 4-point mounting, side steering and compact design

## Delivery:

Including battery with low charge display, charger (24 V / 11.5 A) and operating instructions, ready to use

Travel drive Electro-hydraulic Brand PRAMAC LIFTER Fork roller diameter Turning radius 1460 mm Manufacturer Part Number HM6 12K0B000 Load-carrying capacity 1200 kg Fork length 1150 mm Fork arm width 150 mm Fork, external distance 560 mm Min. lift height 2900 mm Lift height 2900 mm Fork castor design Single Castor-wheel diameter 8250 mm Material of steering wheels Rubber Length 1760 mm Width 800 mm Min. construction height 1987 mm Max. construction height 3392 mm Battery voltage 24 V Rechargeable battery/battery capacity 85 Ah Output of lifting motor 2.2 kW Stroke speed without load 0.11 m/s Drive motor capacity 0.7 kW Speed at nominal load 4.7 km/h Max. surmountable tilt with load 5% Colour Black, Green Surface Powder-coated Gross Weight 496.000 kg Product Group	Art. no.	50262 729
Fork roller diameter	Travel drive	Electro-hydraulic
Turning radius  Manufacturer Part Number  Load-carrying capacity  Fork length  Fork arm width  Fork, external distance  Min. lift height  Lift height  Castor design  Castor-wheel diameter  Min. construction height  Max. construction height  Battery voltage  Rechargeable battery/battery capacity  Stroke speed without load  Drive motor capacity  Stroke speed at nominal load  Max. surmountable tilt with load  Max. surmountable tilt with load  Gross Weight  L150 mm  HM612K0B000  1200 kg  HM612K0B000  150 mm  HM612K000  H	Brand	PRAMAC LIFTER
Manufacturer Part Number         HM6 12K0B000           Load-carrying capacity         1200 kg           Fork length         1150 mm           Fork arm width         150 mm           Fork, external distance         560 mm           Min. lift height         90 mm           Lift height         2900 mm           Fork castor design         Single           Castor-wheel diameter         250 mm           Material of steering wheels         Rubber           Length         1760 mm           Width         800 mm           Min. construction height         1987 mm           Max. construction height         3392 mm           Battery voltage         24 V           Rechargeable battery/battery capacity         85 Ah           Output of lifting motor         2.2 kW           Stroke speed without load         0.19 m/s           Stroke speed at nominal load         0.11 m/s           Drive motor capacity         0.7 kW           Speed without load         5.2 km/h           Speed at nominal load         4.7 km/h           Max. surmountable tilt without load         10 %           Max. surmountable tilt without load         5 %           Colour         Black, Green	Fork roller diameter	82 mm
Load-carrying capacity   1200 kg	Turning radius	1460 mm
Fork length         1150 mm           Fork arm width         150 mm           Fork, external distance         560 mm           Min. lift height         90 mm           Lift height         2900 mm           Fork castor design         Single           Castor-wheel diameter         250 mm           Material of steering wheels         Rubber           Length         1760 mm           Width         800 mm           Min. construction height         1987 mm           Max. construction height         3392 mm           Battery voltage         24 V           Rechargeable battery/battery capacity         85 Ah           Output of lifting motor         2.2 kW           Stroke speed without load         0.19 m/s           Stroke speed at nominal load         0.11 m/s           Drive motor capacity         0.7 kW           Speed without load         5.2 km/h           Speed at nominal load         4.7 km/h           Max. surmountable tilt without load         10 %           Max. surmountable tilt with load         5 %           Colour         Black, Green           Surface         Powder-coated           Gross Weight         496.000 kg	Manufacturer Part Number	HM612K0B000
Fork arm width         150 mm           Fork, external distance         560 mm           Min. lift height         90 mm           Lift height         2900 mm           Fork castor design         Single           Castor-wheel diameter         250 mm           Material of steering wheels         Rubber           Length         1760 mm           Width         800 mm           Min. construction height         1987 mm           Max. construction height         3392 mm           Battery voltage         24 V           Rechargeable battery/battery capacity         85 Ah           Output of lifting motor         2.2 kW           Stroke speed without load         0.19 m/s           Stroke speed at nominal load         0.11 m/s           Drive motor capacity         0.7 kW           Speed without load         5.2 km/h           Speed at nominal load         4.7 km/h           Max. surmountable tilt with load         5%           Colour         Black, Green           Surface         Powder-coated           Gross Weight         496.000 kg	Load-carrying capacity	1200 kg
Fork, external distance         560 mm           Min. lift height         90 mm           Lift height         2900 mm           Fork castor design         Single           Castor-wheel diameter         250 mm           Material of steering wheels         Rubber           Length         1760 mm           Width         800 mm           Min. construction height         1987 mm           Max. construction height         3392 mm           Battery voltage         24 V           Rechargeable battery/battery capacity         85 Ah           Output of lifting motor         2.2 kW           Stroke speed without load         0.19 m/s           Stroke speed at nominal load         0.11 m/s           Drive motor capacity         0.7 kW           Speed without load         5.2 km/h           Speed at nominal load         4.7 km/h           Max. surmountable tilt with load         5 %           Colour         Black, Green           Surface         Powder-coated           Gross Weight         496.000 kg	Fork length	1150 mm
Min. lift height 90 mm  Lift height 2900 mm  Fork castor design Single  Castor-wheel diameter 250 mm  Material of steering wheels Rubber  Length 1760 mm  Width 800 mm  Min. construction height 1987 mm  Max. construction height 3392 mm  Battery voltage 24 V  Rechargeable battery/battery capacity 85 Ah  Output of lifting motor 2.2 kW  Stroke speed without load 0.11 m/s  Drive motor capacity 0.7 kW  Speed without load 5.2 km/h  Speed at nominal load 4.7 km/h  Max. surmountable tilt without load 5%  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Fork arm width	150 mm
Lift height 2900 mm  Fork castor design Single  Castor-wheel diameter 250 mm  Material of steering wheels Rubber  Length 1760 mm  Width 800 mm  Min. construction height 1987 mm  Max. construction height 3392 mm  Battery voltage 24 V  Rechargeable battery/battery capacity 85 Ah  Output of lifting motor 2.2 kW  Stroke speed without load 0.19 m/s  Stroke speed at nominal load 0.11 m/s  Drive motor capacity 0.7 kW  Speed without load 5.2 km/h  Speed at nominal load 10 %  Max. surmountable tilt without load 5 %  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Fork, external distance	560 mm
Fork castor design  Castor-wheel diameter  Material of steering wheels  Length  1760 mm  Width  800 mm  Min. construction height  1987 mm  Max. construction height  3392 mm  Battery voltage  Rechargeable battery/battery capacity  85 Ah  Output of lifting motor  2.2 kW  Stroke speed without load  0.19 m/s  Stroke speed at nominal load  Drive motor capacity  3.2 km/h  Speed at nominal load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Min. lift height	90 mm
Castor-wheel diameter         250 mm           Material of steering wheels         Rubber           Length         1760 mm           Width         800 mm           Min. construction height         1987 mm           Max. construction height         3392 mm           Battery voltage         24 V           Rechargeable battery/battery capacity         85 Ah           Output of lifting motor         2.2 kW           Stroke speed without load         0.19 m/s           Stroke speed at nominal load         0.11 m/s           Drive motor capacity         0.7 kW           Speed without load         5.2 km/h           Speed at nominal load         4.7 km/h           Max. surmountable tilt without load         10 %           Max. surmountable tilt with load         5 %           Colour         Black, Green           Surface         Powder-coated           Gross Weight         496.000 kg	Lift height	2900 mm
Material of steering wheels  Length  1760 mm  Width  800 mm  Min. construction height  1987 mm  Max. construction height  3392 mm  Battery voltage  Rechargeable battery/battery capacity  85 Ah  Output of lifting motor  2.2 kW  Stroke speed without load  0.19 m/s  Stroke speed at nominal load  0.11 m/s  Drive motor capacity  0.7 kW  Speed without load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Fork castor design	Single
Length 1760 mm  Width 800 mm  Min. construction height 1987 mm  Max. construction height 3392 mm  Battery voltage 24 V  Rechargeable battery/battery capacity 85 Ah  Output of lifting motor 2.2 kW  Stroke speed without load 0.19 m/s  Stroke speed at nominal load 0.11 m/s  Drive motor capacity 0.7 kW  Speed without load 5.2 km/h  Speed at nominal load 4.7 km/h  Max. surmountable tilt without load 10 %  Max. surmountable tilt with load 5 %  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Castor-wheel diameter	250 mm
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Min. construction height  Max. construction height  Battery voltage  Rechargeable battery/battery capacity  Output of lifting motor  Stroke speed without load  O.19 m/s  Stroke speed at nominal load  Drive motor capacity  O.7 kW  Speed without load  Speed at nominal load  A7 km/h  Max. surmountable tilt without load  Max. surmountable tilt with load  Solution  Speed Speed  A7 km/h  Max. surmountable tilt with load  Max. surmountable tilt with load  Speed  Surface  Powder-coated  Gross Weight	Length	1760 mm
Max. construction height  Battery voltage  Rechargeable battery/battery capacity  85 Ah  Output of lifting motor  2.2 kW  Stroke speed without load  O.19 m/s  Stroke speed at nominal load  O.7 kW  Speed without load  Speed without load  Speed at nominal load  A7 km/h  Max. surmountable tilt without load  Max. surmountable tilt with load  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Width	800 mm
Battery voltage  Rechargeable battery/battery capacity  85 Ah  Output of lifting motor  2.2 kW  Stroke speed without load  0.19 m/s  Stroke speed at nominal load  0.11 m/s  Drive motor capacity  0.7 kW  Speed without load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Min. construction height	1987 mm
Rechargeable battery/battery capacity  85 Ah  Output of lifting motor  2.2 kW  Stroke speed without load  0.19 m/s  Stroke speed at nominal load  0.11 m/s  Drive motor capacity  0.7 kW  Speed without load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Max. construction height	3392 mm
Output of lifting motor  2.2 kW  Stroke speed without load  0.19 m/s  Stroke speed at nominal load  0.11 m/s  Drive motor capacity  5.2 km/h  Speed without load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Battery voltage	24 V
Stroke speed without load  Stroke speed at nominal load  Drive motor capacity  Speed without load  Speed at nominal load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Rechargeable battery/battery capacity	85 Ah
Stroke speed at nominal load  Drive motor capacity  Speed without load  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight	Output of lifting motor	2.2 kW
Drive motor capacity  Speed without load  5.2 km/h  Speed at nominal load  4.7 km/h  Max. surmountable tilt without load  10 %  Max. surmountable tilt with load  5 %  Colour  Black, Green  Surface  Powder-coated  Gross Weight  496.000 kg	Stroke speed without load	0.19 m/s
Speed without load 5.2 km/h  Speed at nominal load 4.7 km/h  Max. surmountable tilt without load 10 %  Max. surmountable tilt with load 5 %  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Stroke speed at nominal load	0.11 m/s
Speed at nominal load 4.7 km/h  Max. surmountable tilt without load 10 %  Max. surmountable tilt with load 5 %  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Drive motor capacity	0.7 kW
Max. surmountable tilt without load 10 %  Max. surmountable tilt with load 5 %  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Speed without load	5.2 km/h
Max. surmountable tilt with load 5 %  Colour Black, Green  Surface Powder-coated  Gross Weight 496.000 kg	Speed at nominal load	4.7 km/h
Colour Black, Green Surface Powder-coated Gross Weight 496.000 kg	Max. surmountable tilt without load	10 %
Surface         Powder-coated           Gross Weight         496.000 kg	Max. surmountable tilt with load	5 %
Gross Weight 496.000 kg	Colour	Black, Green
<u> </u>	Surface	Powder-coated
Product Group 559	Gross Weight	496.000 kg
	Product Group	559

