



## PRAMAC LIFTER ELECTRIC PALLET TRUCK QX20 EVO AC S4

Reference: QX20 EVO AC S4 1150X540

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The PRAMAC QX20 EVO AC S4 electric pallet truck is perfect for heavy-duty applications, ideal for short-distance transportation.

The PRAMAC QX20 electric pallet truck proven technology, powerful and reliable motors, excellent maneuverability due to its compact size, this product is the most competitive solution for uses in medium-sized warehouses, loading/unloading trucks in addition to multi-shift use.

The PRAMAC QX20 EVO is specifically designed for superior performance, reliability and speed with powerful three-phase AC technology, while reducing noise emission and motor wheel overheating. The European-made traction battery with 12 DIN elements ensures long range and durability.

Ac technology allows for better power utilization and longer range, reducing maintenance costs. In addition, the absence of brushes in the motor and the simpler design of the motor increase the reliability of the system.

The PRAMAC electric pallet truck is equipped with integrated ergonomic technopolymer tiller that includes as standard equipment the accelerator, controls for forks, safety button, horn, turtle button, hour meter, battery status indicator.

#### Main technical features of PRAMAC QX20 EVO AC S4 electric pallet truck:

Type of propulsion: Electric  
Driving system: Accompaniment  
Load capacity: 2000 Kg  
Lifting height: 1200 mm  
Total length: 1598 - 1748 mm  
Total width: 710 mm  
Fork width: 150 mm  
Fork length: 1000 mm  
Fork width: 685 mm  
Storage corridor: 2189 mm  
Turning radius: 1445 mm  
Travel speed with load: 5.6 Km/h  
Travel speed without load: 6 Km/h  
Traction motor power: 1.1 KW  
Lithium Ion battery

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Images and technical data are not binding.

## Technical Sheet

Battery type	Li-Ion
Drive	Electric
Operator type	Pedestrian
Load capacity (Kg)	2000
Load centre distance (mm)	500
Load axle to end forks (mm)	832
Wheel base (mm)	1268
Service weight (Kg)	340
Axle load, laden rear (Kg)	1599
Axle load, laden front (Kg)	931
Axle load, unladen front (Kg)	426
Axle load, unladen rear (Kg)	104
Tyres: front wheels	POLY.C
Tyres: stabilizers wheels	POLY.C.
Tyres: rear wheels	POLY.C.
Diameter steering wheels (mm)	230
Width steering wheels (mm)	75
Diameter load rollers (mm)	85
Width load rollers (mm)	70
Diameter stabilizers wheels front (mm)	85
Width stabilizers wheels front (mm)	48
Quantity rear wheels	4
Quantity front wheels	1x+2
Tread front (mm)	498
Tread rear (mm)	515
Lift height (mm)	120
Height of tiller in drive position max (mm)	1200
Height of tiller in drive position min (mm)	715
Overall length (mm)	1598 - 1748
Length to face of forks (mm)	598
Overall width (mm)	710

Thickness fork (mm)	55
Ground clearance at centre of wheelbase (mm)	30
Aisle width (mm)	2189
Turning radius (mm)	1445
Travel speed laden (Km/h)	5.6
Travel speed unladen (Km/h)	6
Lifting speed laden (m/s)	00.51
Lifting speed unladen (m/s)	0.06
Lowering speed laden (m/s)	0.06
Lowering speed unladen (m/s)	0.032
Max gradeability laden (%)	8
Max gradeability unladen (%)	16
Service brake	Electric
Drive motor power (KW)	1.1
Lift motor power (KW)	0.84
Battery voltage (V)	24
Battery capacity min (Ah)	210
Battery capacity max (Ah)	210
Battery weight min (Kg)	190
Battery weight max (Kg)	190
Sound level at driver's ear	74 dB(A)