



Electric Pallet Truck 2.0t

Distinguishing mark				
1.3	Drive unit			Electric
1.4	Type of operation			standing
1.5	Rated capacity	Q	kg	2000
1.6	Load center distance	c	mm	600
1.8	Load distance	x	mm	958
1.9	Wheelbase	y	mm	1465
Weight				
2.1	Service weight (include battery)		kg	810
2.2	Axle loading, laden driving side/loading side		kg	1166 / 1644
2.3	Axle loading, unladen driving side/loading side		kg	630 / 180
Types,Chassis				
3.1	Tyre type driving wheels/loading wheels			polyurethane / polyurethane
3.2	Tyre size, driving wheels (diameter×width)		mm	Φ230x75
3.3	Tyre size, loading wheels (diameter×width)		mm	Φ85x70
3.4	Tyre size, caster wheels (diameter×width)		mm	Φ130x60
3.5	Wheels, number driving , caster/loading (x=drive wheels)		mm	1 x +2 / 4
3.6	Track width, front,driving side	b ₁₀	mm	510
3.7	Track width,rear,loading side	b ₁₁	mm	370 / 430 / 515
Dimensions				
4.4	Lift height	h ₃	mm	125
4.9	Height drawbar in driving position min./max.	h ₁₄	mm	1200
4.15	Lowered height	h ₁₃	mm	85
4.19	Overall length	l ₁	mm	2255
4.20	Length to face of forks	l ₂	mm	1105
4.21	Overall width	b ₁ / b ₂	mm	730
4.22	Fork dimensions	s/ e/ l	mm	55 x 170 x 1150
4.25	Distance between fork-arms	b ₅	mm	540 / 600 / 685
4.32	Ground clearance, center of wheelbase	m ₂	mm	30
4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	2317
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	2517
4.35	Turning radius	Wa	mm	2075
Performance data				
5.1	Travel speed, laden/ unladen	km/ h	km/h	9.0 / 12.0
5.2	Lifting speed, laden/ unladen		m/ s	0.051 / 0.060
5.3	Lowering speed, laden/ unladen		m/ s	0.032 / 0.039
5.8	Max. gradeability, laden/unladen			8 / 16
5.10	Service brake type			Electromagnetic
Electric-engine				
6.1	Drive motor rating S2 60 min		kW	2.5
6.2	Lift motor rating at S3 15%		kW	0.84
6.3	The maximum allowed size battery		mm	652 x 270 x 680
6.4	Battery voltage/nominal capacity K5		V/Ah	24 / 280
6.5	Battery weight		kg	250
Addition data				
8.1	Type of drive control			AC
10.5	Steering type			Electronic
10.7	Sound pressure level at the driver's ear			74

1.The parameters in the table are of the standard model. For more information, please contact us.

2.The parameters are subject to change without notice.