

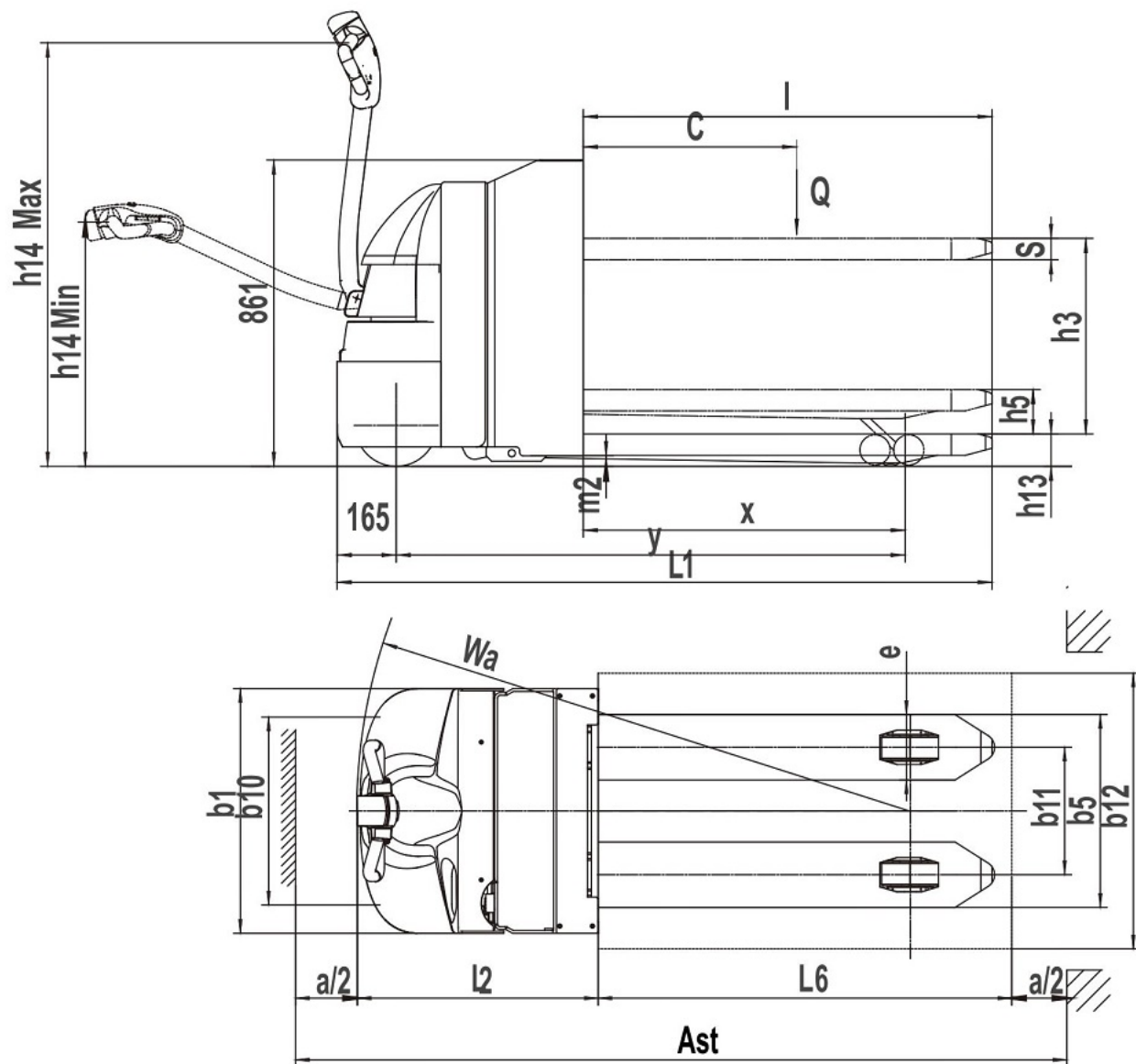


Electric Pallet Truck 2.0t

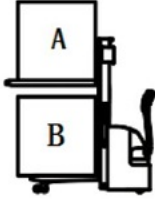
Distinguishing mark				
1.3	Drive unit			Electrics
1.4	Operator type			pedestrian
1.5	rated capacity	Q	kg	2000
1.6	Load center distance	c	mm	600
1.8	Load distance	x	mm	905
1.9	Wheelbase	y	mm	1441
Weight				
2.1	Service weight (include battery)		kg	625
2.2	Axle loading, laden driving side/loading side		kg	910/1715
2.3	Axle loading, unladen driving side/loading side		kg	420/205
Types,Chassis				
3.1	Tyre type driving wheels/loading wheels			PU / PU
3.2	Tyre size, driving wheels (diameter×width)		mm	Φ230×75
3.3	Tyre size, loading wheels (diameter×width)		mm	Φ85×70
3.4	Tyre size, caster wheels (diameter×width)		mm	Φ85×48
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	498
3.7	Track width,rear,loading side	b ₁₁	mm	366
Dimensions				
4.4	Lift	h ₃	mm	540
4.6	Initial lift	h ₅	mm	120
4.9	Height drawbar in driving position min./max.	h ₁₄	mm	715 / 1200
4.15	Lowered height	h ₁₃	mm	95
4.19	Overall length	l ₁	mm	1850
4.20	Length to face of forks	l ₂	mm	694
4.21	Overall width	b ₁ / b ₂	mm	710
4.22	Fork dimensions	s/ e/ l	mm	60/190/1150
4.25	Distance between fork-arms	b ₅	mm	560
4.32	Ground clearance, center of wheelbase	m ₂	mm	30
4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	1913
4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	2113
4.35	Turning radius	Wa	mm	1615
Performance data				
5.1	Travel speed, laden/ unladen		km/h	5/5.5
5.2	support arm Lifting speed, laden/ unladen		m/ s	0.024/0.025
5.21	mast Lifting speed, laden/ unladen		m/ s	0.071/0.121
5.3	support arm Lowering speed, laden/ unladen		m/ s	0.050/0.032
5.31	mast Lifting speed, laden/ unladen		m/ s	0.13/0.1
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	1.27
6.2	Lift motor rating at S3 15%		kW	0.84
6.3	The maximum allowed size battery		mm	650X150X625
6.4	Battery voltage/nominal capacity K5			24/150
6.5	Battery weight		kg	140
Addition data				
8.1	Type of drive control			AC
10.5	Steering type			Mechanical
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.



RATED CAPACITIES GRAPH

		lift Height (mm)	Capacity (kg)
	Mast Fork A	630	650
	Support Arm B	210	$A+B \leq 2000$

Option

Options

Fork length	• 850/1000mm
high capacity battery	• 180AH
Cold storage	•
battery indicator without hour meter	•
water auto-filling system	•
Vertical handler working	•
Special backrest	• 1220mm (48in)/1520mm (60in)