



# Electric Pallet Truck

## EPT20-Li

Electric Pallet Truck 2.0T



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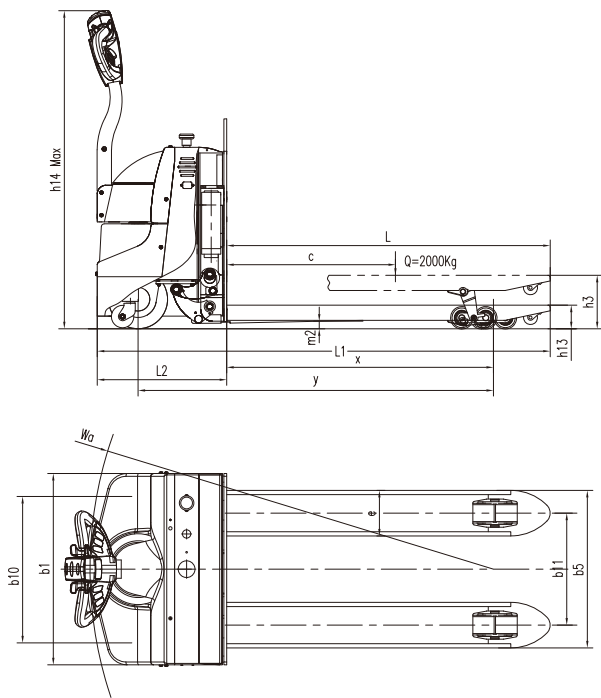
Distinguishing Mark				
1.1	Manufacturer			REDDOT
1.2	Model			EPT20-Li
1.4	Power Unit			Li-ion Battery
1.5	Operating Type			Pedestrian
1.6	Load Capacity	q	kg	2000
1.7	Load Center	c	mm	600
1.8	Axle centre to fork face	x	mm	948
1.9	Wheelbase	y	mm	1265
Weight				
2.1	Service Weight (With Battery)		kg	335
Tyres,Chassis				
3.1	Wheel Material			PU/PU
3.2	Tyre size, Loading wheels		mm	Ø80×60
3.3	Tyre size, Driving wheels		mm	Ø210×70
3.4	Tyre size, Caster wheels		mm	Ø70×36
3.5	Number of wheels driving, caster/ loading (x=driving)		psc	1x, 2/4
3.6	Track width, front, driving side	b10	mm	520
3.8	Track width, rear, loading side	b11	mm	400
Dimensions				
4.4	Lift height	h3	mm	190
4.9	Height of tiller arm in driving position, min./max.	h14	mm	950-1250
4.15	Lowered height	h13	mm	85
4.19	Overall length	l1	mm	1620
4.20	Length to fork face	l2	mm	460
4.21	Overall width	b1	mm	680
4.22	Fork dimensions	s/e/l	mm	54x160x1150(1220)
4.25	Distance between fork-arms	b5	mm	560(680)
4.32	Ground clearance, center of wheelbase	m2	mm	27
4.33	Aisle width for pallets 1000×1200 crossways	Ast	mm	2415
4.34	Aisle width for pallets 800×1200 lengthways	Ast	mm	2315
4.35	Turning radius	Wa	mm	1430
Performance				
5.1	Travel speed, laden/unladen		km/h	2.5/3
5.2	Lifting speed, laden/unladen		m/s	0.035/0.045
5.3	Lowering speed, laden/unladen		m/s	0.05/0.04
5.8	Max. gradeability, laden/unladen		%	5/7
5.10	Service brake			Electromagnetic
Electric-engine				
6.1	Driving motor rating S2 60 min		kW	0.75
6.2	Lifting motor rating S3 15%		kW	0.8
6.3	Battery type			Li-ion
6.4	Battery voltage/nominal capacity K20		V/Ah	48V/30Ah
6.5	Battery weight		kg	50
6.7	Charger		V/A	48V/10A
Others				
8.1	Type of driving control			DC
10.5	Steering type			Mechanical
10.7	Noise at the driver's ears		dB(A)	<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.

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## Product Show



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