



Electric Pallet Truck

WPT15-S

Electric pallet truck 1.5t

- Stainless steel to meet wide applications
- Built-in charger for high autonomy

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Distinguishing mark				
1.1	Manufacturer			REDDOT
1.2	Model designation			EPT15-S
1.3	Power unit			Battery
1.4	Operator type			Pedestrian
1.5	Load capacity	Q	kg	1500
1.6	Load centre	c	mm	600
1.9	Wheelbase	y	mm	1255
Weights				
2.1	Service weight (include battery)		kg	295
2.2	Service weight (without battery)		kg	345
wheels/tyres				
3.1	Wheel type			PU/PU
3.2	Driving wheel diameter		mm	210
3.3	Loading wheel diameter		mm	78
3.4	Balance wheel diameter		mm	80
3.5	Wheels, number driving/loading			3
Dimensions				
4.1	Lift height	h ₃	mm	85-200
4.2	Height of tiller arm in driving position, min./max.	h ₁₄	mm	750-1150
4.3	fork height,lowered	h ₁₃	mm	85
4.4	Overall length	l ₁	mm	1610
4.5	Length to fork face	l ₂	mm	458
4.6	Overall width	b ₁	mm	700
4.7	Fork dimensions	sxexl	mm	54x160x1150
4.8	Distance between fork-arms	b ₅	mm	560(685)
4.9	Aisle width for pallets 1000×1200 crossways	Ast	mm	2400
4.10	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	2300
4.11	Turning radius		mm	1415
4.12	Stainless steel material			304 stainless steel
Performance				
5.1	Travel speed, with/ without load		km/h	2.5/3
5.2	Lifting speed, with/ without load		m/ s	0.035/0.045
5.3	Lowering speed, with/ without load		m/ s	0.05/0.04
5.8	Max. gradeability, with/ without load		%	5/7
5.10	service brake			Electromagnetic
Drive				
6.1	Drive motor rating 60 min		kW	0.65
6.2	Lift motor rating at 15%		kW	0.8
6.3	Battery Type		V/Ah	24/65
6.4	Battery voltage/rated capacity(5h)		V/Ah	24/10
6.5	Battery dimension		mm	269×169×215
6.6	Controller			
others				
8.1	Type of drive control			DC
8.4	Application			GENERAL

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.