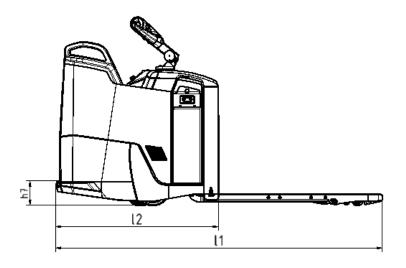
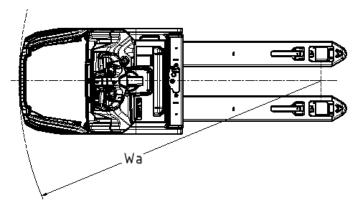
Power pallet truck with fixed platform

PTP/R 250

A high-performance low lifter for loading/unloading, cross docking or transport applications. Equipped as standard with power steering and a fixed, rear entry driver protected platform with excellent damping. Traction, damping and stability control system to provide top class productivity and comfort. Optional adjustable platform damping makes this low lifter the perfect partner in extended work cycles and multi shift operations.





Mast type	Lift height H / h12	Height of mast lowered h1	Max mast height h4
Standard/Duplex			
Triplex			

TCM



0		Specification Manufacturer's type designation			PTP/R 250 PLR 250
1.3	3	Drive: electric (battery or mains), diesel, petrol, fuel gas			Electric
1.4	4	Operator type: hand, pedestrian, standing, seated, order-picker, tow			Standing
1.5 1.6	5	tractor Load capacity/rated load	Q	t	2500
E 1.6		Load centre distance		mm	600
1.7		Rated drawbar pull	F	Ν	
1.8	8	Load distance, centre of load axle to fork	Х		913
1.9	9	Wheelbase	У	mm	1375
2.1		Service weight incl battery		kg	820 kg
2.2 2.3 2.4		Axle load, with load, front/rear		kg	1207/2110
2.3		Axle load, without load, front / rear		kg	648/169
2.4		Axle load, fork outreached with load, front / rear		kg	
2.5		Axle load, fork retracted with load, front / rear Tyres		kg	Vulcollan
3.1 3.2 3.3 3.4 3.5 3.6 3.7		Tyre size, drive side		mm	235x75
		Tyre size, load side		mm	85x75 (Bogie)
		Dimensions additional wheels (castor wheels)		mm	150x60
		Wheels, number front/rear (drive side/load side, x = driven wheels)			1x2/4 (Bogie)
	6	Track, drive side	b10	mm	520
3.7	7	Track, load side	b11	mm	385
4.1		Tilt of mast/fork carriage, forward/backward		Grad	
4.2		Height, mast lowered	h1	mm	
4.3		Free lift	h2	mm	000
4.4		Lift height H = h13+h3 Height, mast extended	H	mm	220
4.5		Straddle lift	h4 h5	mm mm	
4.0		Height of overhead guard (cabin)	h6	mm	
4.8		Seat height/stand height	h7	mm	170
4.1		Height of wheel arms	h8	mm	
4.1	11	Additional lift	h9	mm	
4.1	12	Coupling height		mm	
4.1	14	Stand height, elevated	h12	mm	
4.1		Height lowered	h13	mm	85
4.19 4.20 4.21 4.21.1 4.22 4.23		Overall length	11	mm	2292
		Length to face of forks	12	mm	1141
		Overall width	b1	mm	740
		Width over stabilizers Fork dimensions	s/e/l	mm mm	1150/175/60
4.2		Fork carriage to ISO 2328, clas / form A, B	5/8/1	11111	1150/175/80
4.2		Width of fork carriage	b3	mm	
4.25		Width over forks, min/max	b5	mm	560 (min 480/max 640)
4.2		Distance between wheel arms	b4	mm	,
4.2	27	Width across guide rolls	b6	mm	
4.2		Reach distance	14	mm	
4.2	-	Reach lateral	b7	mm	
4.3		Reach lateral from vehicle centerline	b8	mm	
4.3		Ground clearance, mast		mm	
4.3		Ground clearance, centre of wheelbase Aisle width with pallet 1000 x 1200, crosswise	m2	mm	25 2865
4.3		Aisle width for pallet 800 x 1200, lenghtwise	Ast Ast	mm mm	2751
4.34 4.35		Turning radius	Wa	mm	2059
4.3		Length incl reach legs	17	mm	2000
4.37		Distance to swivelling-fork pivot	0	mm	
5.1	1	Travel speed, with/without load		km/h	10/10 (opt 10,5/12,5)
5.1		Travel speed with/without load, backwards		km/h	
5.2		Lift speed, with/without load		m/s	0,06/0,09
5.3		Lowering speed, with/without load		m/s	0,11/0,09
5.4		Reach speed, with / without load		m/s	
5.7 5.8		Gradient, with/without load Max gradeability, with / without load, 5 min rating		%	11/15
		Acceleration time 0-10 m, with/without load		% S	11/10
5.9 5.10		Service brake: electric, hydraulic		3	Electric
5.10		Parking brake: electric, hydraulic			El drive motor
6.1		Drive motor, rating S2 60 min		kW	2,4
0.0		Lift motor		kW	2,2 (5%)
eulôue 6.2 6.3 6.4 6.5 6.6		Battery according to DIN 43531/35/36	A,B,C		
		Battery voltage / Battery capacity	-	V/Ah	24 (min 222 - max 300)
		Battery weight		kg	min 250 - max 300
		Power consumption according to VDI cycle		kWh/h	
8.1 10.1 10.2 10.7 11.1		Speed regulation			AC
et 10.1 10.2 10.7		Operating pressure attachments		bar	
	Oil flow for attachments Noise level at operator's ear, according to EN 12 053		l/min db(A)		

11.1 Notes
 Varies according to battery size (i) Other couplings heights available; (ii) See
 drive speed chart; (iii) Optional

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