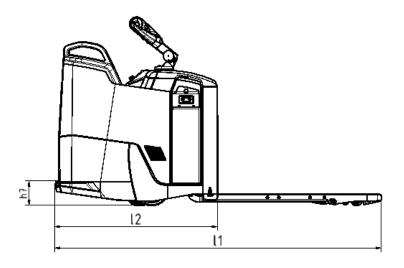
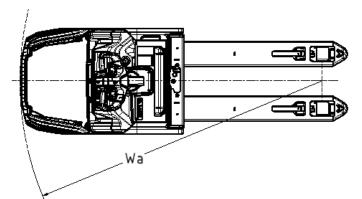
Power pallet truck with fixed platform

PTP/R 200

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 200 PLR 200	
1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas	Drive: electric (battery or mains), diesel, petrol, fuel gas			
1.4		Operator type: hand, pedestrian, standing, seated, order-picker, tow			
1.5 1.6	tractor Load capacity/rated load	Q	t	2000	
E 1.6	Load centre distance	c	mm	600	
1.7	Rated drawbar pull	F	Ν		
1.8	Load distance, centre of load axle to fork	Х		913	
1.9	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	1216/1691	
, 2.3 2.4	Axle load, without load, front / rear		kg	648/169	
2.4	Axle load, fork outreached with load, front / rear Axle load, fork retracted with load, front / rear		kg kg		
3.1 3.2 3.3 3.4 3.5 3.6	Tyres		Ng	Vulcollan	
	Tyre size, drive side		mm	235x75	
	Tyre size, load side		mm	85x95 (Single) 85x75 (Bogie)	
	Dimensions additional wheels (castor wheels)		mm	150x60	
	Wheels, number front/rear (drive side/load side, x = driv	,		1+2/2 (Single) 1+2/4 (Bogie)	
	Track, drive side	b10	mm	520	
3.7	Track, load side	b11	mm	385	
4.1	Tilt of mast/fork carriage, forward/backward Height, mast lowered	h1	Grad		
4.2	Free lift	h2	mm		
4.4	Lift height H = $h13+h3$	H	mm	220	
4.5	Height, mast extended	h4	mm		
4.6	Straddle lift	h5	mm		
4.7	Height of overhead guard (cabin)	h6	mm		
4.8	Seat height/stand height	h7	mm	170	
4.10	Height of wheel arms	h8	mm		
4.11	Additional lift	h9	mm		
4.12	Coupling height Stand height, elevated	h12	mm mm		
4.14	Height lowered	h13	mm	85	
4.13 4.19 4.20 4.21 4.21 4.21.1 4.22 4.23	Overall length	1	mm	2292	
	Length to face of forks	12	mm	1141	
4.21	Overall width	b1	mm	740	
4.21.1			mm		
4.22	Fork dimensions	s/e/l	mm	1150/175/60	
	Fork carriage to ISO 2328, clas / form A, B	<u>+0</u>			
4.24	Width of fork carriage Width over forks, min/max	b3 b5	mm mm	560 (min 480/max 640)	
4.23	Distance between wheel arms	b3	mm	500 (min 480/max 640)	
4.27	Width across guide rolls	b6	mm		
4.28	Reach distance	14	mm		
4.29	Reach lateral	b7	mm		
4.30	Reach lateral from vehicle centerline	b8	mm		
4.31	Ground clearance, mast	m1	mm		
4.32	Ground clearance, centre of wheelbase	m2	mm	25	
4.33 4.34	Aisle width with pallet 1000 x 1200, crosswise Aisle width for pallet 800 x 1200, lenghtwise	Ast Ast	mm	2865 2751	
4.34	Turning radius	Wa	mm mm	2059	
4.37	Length incl reach legs	17	mm		
4.38	Distance to swivelling-fork pivot	0	mm		
5.1	Travel speed, with/without load		km/h	10/10 (opt 10,5/12,5)	
5.1.1	Travel speed with/without load, backwards		km/h		
5.2	Lift speed, with/without load		m/s	0,07/0,09	
5.3 5.4	Lowering speed, with/without load Reach speed, with / without load		m/s	0,12/0,09	
5.4	Gradient, with/without load		m/s %		
5.8	Max gradeability, with / without load, 5 min rating		%	13/15	
5.9	Acceleration time 0-10 m, with/without load		s		
5.10	Service brake: electric, hydraulic			Electric	
5.10.1				El drive motor	
6.1	Drive motor, rating S2 60 min		kW	2,4	
6.2	Lift motor		kW	2,2 (5%)	
6.3	Battery according to DIN 43531/35/36	A,B,C	1////	04 (min 000	
6.4	Battery voltage / Battery capacity		V/Ah	24 (min 222 - max 300)	
euioue 6.2 6.3 6.4 6.5 6.6	Battery weight Power consumption according to VDI cycle		kg kWh/h	min 250 - max 300	
8.1	Speed regulation			AC	
10.1	Operating pressure attachments		bar		
10.1 0 10.2	Oil flow for attachments		I/min		
0 10.7	Noise level at operator's ear, according to EN 12 053		db(A)		
1.0.7					

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

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