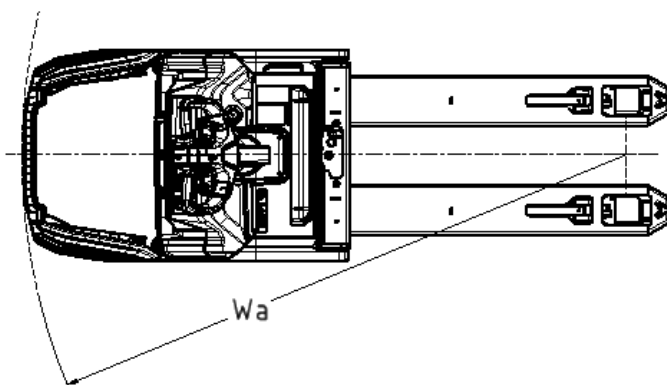
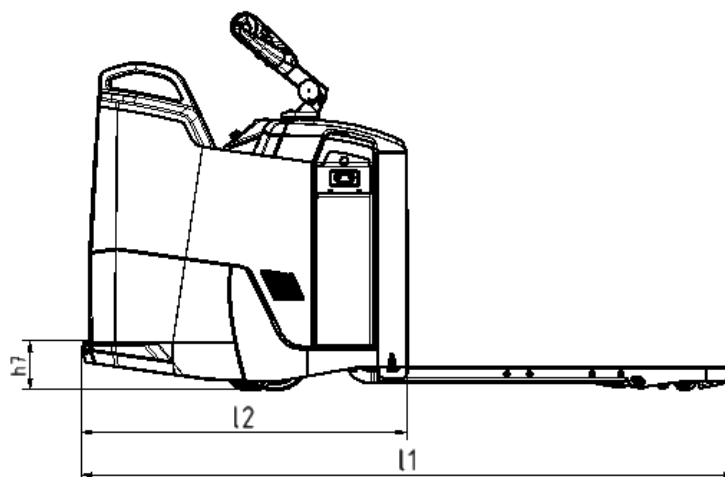


## Power pallet truck with fixed platform

### 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			

Distinguishing mark	0	Specification		PTP/R 200
	1.2	Manufacturer's type designation		PLR 200
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas		Electric
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker, tow tractor		Standing
	1.5	Load capacity/rated load	Q t	2000
	1.6	Load centre distance	c mm	600
	1.7	Rated drawbar pull	F N	
	1.8	Load distance, centre of load axle to fork	X	913
	1.9	Wheelbase	y mm	1375
Weight	2.1	Service weight incl battery	kg	820 kg
	2.2	Axle load, with load, front/rear	kg	1216/1691
	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	kg	
Tyres, chassis	3.1	Tyres		Vulcollan
	3.2	Tyre size, drive side	mm	235x75
	3.3	Tyre size, load side	mm	85x95 (Single) 85x75 (Bogie)
	3.4	Dimensions additional wheels (castor wheels)	mm	150x60
	3.5	Wheels, number front/rear (drive side/load side, x = driven wheels)		1+2/2 (Single) 1+2/4 (Bogie)
	3.6	Track, drive side	b10 mm	520
	3.7	Track, load side	b11 mm	385
Dimensions	4.1	Tilt of mast/fork carriage, forward/backward	Grad	
	4.2	Height, mast lowered	h1 mm	
	4.3	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	mm	
	4.14	Stand height, elevated	h12 mm	
	4.15	Height lowered	h13 mm	85
	4.19	Overall length	l1 mm	2292
	4.20	Length to face of forks	l2 mm	1141
	4.21	Overall width	b1 mm	740
	4.21.1	Width over stabilizers	mm	
	4.22	Fork dimensions	s/e/l mm	1150/175/60
	4.23	Fork carriage to ISO 2328, clas / form A, B		
	4.24	Width of fork carriage	b3 mm	
	4.25	Width over forks, min/max	b5 mm	560 (min 480/max 640)
	4.26	Distance between wheel arms	b4 mm	
	4.27	Width across guide rolls	b6 mm	
	4.28	Reach distance	l4 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	Aisle width with pallet 1000 x 1200, crosswise	Ast mm	2865
	4.34	Aisle width for pallet 800 x 1200, lengthwise	Ast mm	2751
	4.35	Turning radius	Wa mm	2059
	4.37	Length incl reach legs	l7 mm	
	4.38	Distance to swivelling-fork pivot	0 mm	
Performance data	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	Lowering speed, with/without load	m/s	0,12/0,09
	5.4	Reach speed, with / without load	m/s	
	5.7	Gradient, with/without load	%	
	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	Parking brake: electric, hydraulic		El. - drive motor
Electric engine	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	
	6.4	Battery voltage / Battery capacity	V/Ah	24 (min 222 - max 300)
	6.5	Battery weight	kg	min 250 - max 300
	6.6	Power consumption according to VDI cycle	kWh/h	
Additional data	8.1	Speed regulation		AC
	10.1	Operating pressure attachments	bar	
	10.2	Oil flow for attachments	l/min	
	10.7	Noise level at operator's ear, according to EN 12 053	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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