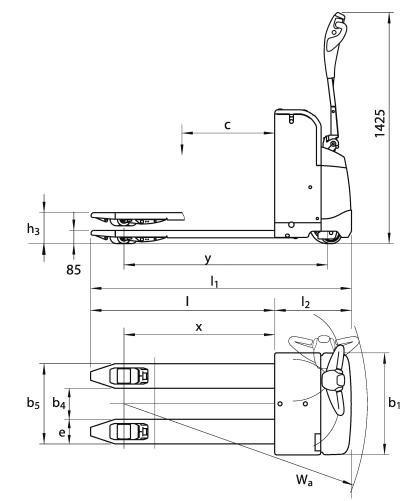
## PEDESTRIAN PALLET TRUCK



Flexible use in small stores, food branches and "Do-ityourself-shops" by compact construction. High side- and drive stability with 4-point-chassis.





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



	0	Specification Manufacturer's type designation		PLL 200		
mark	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas			Electric	
¥	1.4	Operator type: hand, pedestrian, standing, seated, order-picker			Pedestrian	
mark	1.5	Load capacity/rated load	Q	t	2.0	
	1.6	Load centre distance	C	mm	600	
	1.8	Load distance, centre of load axle to fork	X		722/912	
	1.9 2.1	Wheelbase Service weight include the	У	mm	1135 / 1325 500	
ŧ	2.1	Service weight incl battery Axle load, with load, front/rear		kg kg	500	
<u>l</u>	2.2	Axle load, with load, front/rear		kg	955 / 1545	
Weight	2.4	Axle load, fork outreached with load, front / rear		kg	395 / 105	
	2.5	Axle load, fork retracted with load, front / rear		kg		
Tyres, chassis	3.1	Tyres			Vulcollan	
	3.2	Tyre size, drive side		mm	Ø 230X70	
	3.3	Tyre size, load side		mm	Ø 85X73	
	3.4	Dimensions additional wheels (castor wheels)		mm	Ø 140X60	
	3.5	Wheels, number front/rear (drive side/load side, x = driven wheels)			1X 1/4	
•	3.6	Track, drive side	b10	mm	382	
	3.7 4.1	Track, load side Tilt of mast/fork carriage, forward/backward	b11	mm Grad	360	
	4.1	Height, mast lowered	h1	mm		
	4.2	Free lift	h2	mm		
	4.4	Lift height H = $h13+h3$	H	mm	205	
	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		
	4.10	Height of wheel arms	h8	mm		
	4.11	Additional lift	h9	mm		
	4.14	Stand height, elevated	h12	mm	05	
	4.15	Height lowered	h13	mm	85	
	4.19	Overall length Length to face of forks	1  2	mm mm	1505 / 1695 505	
n	4.20	Overall width	b1	mm	660	
5	4.21	Width over stabilizers		mm		
JSI	4.22	Fork dimensions	s/e/l		48 / 160 / 1190	
JIMENSIONS	4.23	Fork carriage to ISO 2328, clas / form A, B				
5	4.24	Width of fork carriage	b3	mm		
_	4.25	Width over forks, min/max	b5	mm	520 / 680	
	4.26	Distance between wheel arms	b4	mm		
	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	37 - 150	
	4.32	Ground clearance, centre of wheelbase	m2	mm	37 - 150	
	4.33	Aisle width with pallet 1000 x 1200, crosswise Aisle width for pallet 800 x 1200, lenghtwise	Ast Ast	mm mm	2113	
	7.04	Transfer aisle	0	mm		
	4.35	Turning radius	Wa	mm	1435 / 1625	
	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	5,6 / 6,0	
ta	5.1.1	Travel speed with/without load, backwards		km/h		
	5.2	Lift speed, with/without load		m/s		
ance o	5.3	Lowering speed, with/without load		m/s		
	5.4	Reach speed, with / without load		m/s		
	5.7	Gradient, with/without load		%	5 / 19	
Performance data	5.8	Max gradeability, with / without load, 5 min rating		%	0.00 / 0.70	
	5.9 5.10	Acceleration time 0-10 m, with/without load Service brake: electric, hydraulic		S	8,30 / 6,76 Electric	
	5.10	Parking brake: electric, hydraulic			Electric	
engine	6.1	Drive motor, rating S2 60 min		kW	1,3 AC	
	6.2	Lift motor		kW	2,2	
	6.3	Battery according to DIN 43531/35/36	A,B,C			
	6.4	Battery voltage / Battery capacity	, ,-	V/Ah	24 / 150-230	
	6.5	Battery weight		kg	140 - 215*	
	6.6	Power consumption according to VDI cycle		kWh/h		
-	8.1	Speed regulation			AC	
Additional data	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)		

\* Varies according to battery size

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