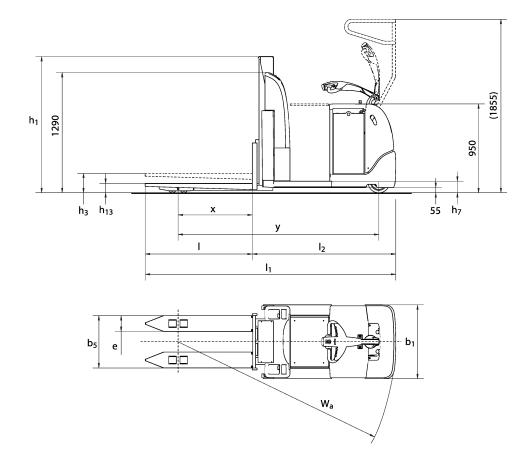
LOW LEVEL ORDER PICKER

PPD 200 JN

Driver lift makes the picking quicker at second level. Dampened lift and lowering movements. Solid bumper takes beating. High battery capacity 600 Ah.





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



L	1.2	Manufacturer's type designation			Electric	
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas			Electric	
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker			Hand	
	1.5	Load capacity/rated load	Q	t	2,0	
	1.6	Load centre distance	c	mm	600	
L	1.8 1.9	Load distance, centre of load axle to fork Wheelbase	<u>X</u>	mm	975 - 1465 1251 + x	
	2.1	Service weight incl battery	У	kg	1125*	
L	2.1	Axle load, with load, front/rear		kg	1123	
	2.3	Axle load, with load, front / rear		kg	1100 / 2050	
	2.4	Axle load, fork outreached with load, front / rear		kg	825 / 300	
	2.5	Axle load, fork retracted with load, front / rear		kg		
	3.1	Tyres		Ŭ	Vulcollan	
	3.2	Tyre size, drive side		mm	Ø 230x90	_
	3.3	Tyre size, load side		mm	Ø 85x70	
	3.4	Dimensions additional wheels (castor wheels)		mm	Ø 150x55	
La la	3.5	Wheels, number front/rear (drive side/load side, x = driven wheels)			1x 1/4	
	3.6	Track, drive side	b10	mm	500	
	3.7	Track, load side	b11	mm	V-175	
	4.1	Tilt of mast/fork carriage, forward/backward		Grad		
	4.2	Height, mast lowered	h1	mm		
. L	4.3 4.4	Free lift Lift height H = h13+h3	h2 H	mm	230	
	4.4 4.5	Height, mast extended	h4	mm mm	230	
	4.5	Straddle lift	h5	mm		
	4.7	Height of overhead guard (cabin)	h6	mm		
	4.8	Seat height/stand height	h7	mm	123 - 146	
L	4.10	Height of wheel arms	h8	mm		
ŀ	4.11	Additional lift	h9	mm		
	4.14	Stand height, elevated	h12	mm		
	4.15	Height lowered	h13	mm	85	
	4.19	Overall length	11	mm	1430 + I	
	4.20	Length to face of forks	12	mm	1430	
L L	4.21	Overall width	b1	mm	790	
	4.21.1	Width over stabilizers		mm		
- L	4.22	Fork dimensions	s/e/l	mm	55 / 175 /1150-2375	
-	4.23	Fork carriage to ISO 2328, clas / form A, B				
	4.24 4.25	Width of fork carriage Width over forks, min/max	b3 b5	mm	480 / 680	
	4.25	Distance between wheel arms	b5	mm mm	V-350	
	4.27	Width across guide rolls	b6	mm	1 000	
	4.28	Reach distance	14	mm		
	4.29	Reach lateral	b7	mm		
ľ	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	55	
	4.33	Aisle width with pallet 1000 x 1200, crosswise	Ast	mm	2630	
	4.34	Aisle width for pallet 800 x 1200, lenghtwise	Ast	mm	2830	
		Transfer aisle	0	mm		
	4.35	Turning radius	Wa	mm	1430 + x	
L	4.37	Length incl reach legs	17	mm		
	4.38	Distance to swivelling-fork pivot Travel speed, with/without load	0	mm km/b	10,0 / 12,0	
L L	5.1 5.1.1	Travel speed, with/without load Travel speed with/without load, backwards		km/h km/h	10,0 / 12,0	
	5.2	Lift speed, with/without load		m/s	0,06 / 0,07	
- L	5.3	Lowering speed, with/without load		m/s	0,052 / 0,055	
L L	5.4	Reach speed, with / without load		m/s	0,002 / 0,000	
	5.7	Gradient, with/without load		%	7 / 15	
L L	5.8	Max gradeability, with / without load, 5 min rating		%		
	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			Electric	
	6.1	Drive motor, rating S2 60 min		kW	2,2 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 / 300-600	
	6.5	Battery weight		kg	460*	
	6.6	Power consumption according to VDI cycle		kWh/h		
H	8.1	Speed regulation		be-	AC Transistor	
9 L	10.1 10.2	Operating pressure attachments Oil flow for attachments		bar	160	
				I/min	1	

* Varies according to battery size

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