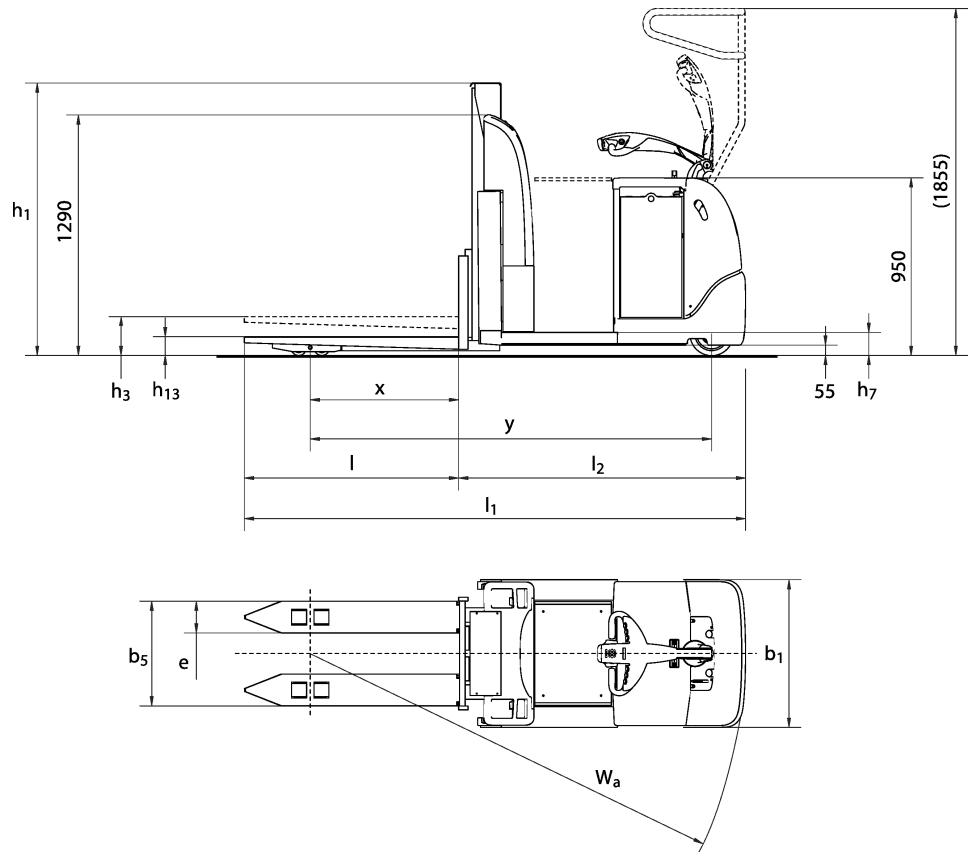


LOW LEVEL ORDER PICKER

PPC JN

The ideal alternative for picking from level 1 and 2. Driver- and forklift create an ergonomic and efficient combination. 1200 kg.



Mast type	Lift height H	Height of mast lowered h_1	Max mast height h_4
Standard/Duplex			
Triplex			

Distinguishing mark	Specification			PPC JN	
		1.2	Manufacturer's type designation		
	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	
	1.6	Load centre distance	c	mm	
	1.8	Load distance, centre of load axle to fork	X	650 - 1050	
	1.9	Wheelbase	y	mm	
Weight	2.1	Service weight incl battery		kg	
	2.2	Axle load, with load, front/rear		kg	
	2.3	Axle load, without load, front / rear		kg	
	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	
	3.3	Tyre size, load side		mm	
	3.4	Dimensions additional wheels (castor wheels)		mm	
	3.5	Wheels, number front/rear (drive side/load side, x = driven wheels)		mm	
	3.6	Track, drive side	b10	mm	
	3.7	Track, load side	b11	mm	
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 = h1+h3	H	mm	
	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	
	4.15	Height lowered	h13	mm	
	4.19	Overall length	l1	mm	
	4.20	Length to face of forks	l2	mm	
	4.21	Overall width	b1	mm	
	4.21.1	Width over stabilizers		mm	
	4.22	Fork dimensions	s/e/l	mm	
	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	
	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	
	4.33	Aisle width with pallet 1000 x 1200, crosswise	Ast	mm	
	4.34	Aisle width for pallet 800 x 1200, lengthwise	Ast	mm	
		Transfer aisle	0	mm	
	4.35	Turning radius	Wa	mm	
	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
		5.1.1	Travel speed with/without load, backwards		km/h
		5.2	Lift speed, with/without load		m/s
		5.3	Lowering speed, with/without load		m/s
		5.4	Reach speed, with / without load		m/s
5.7		Gradient, with/without load		%	
5.8		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			
5.10.1		Parking brake: electric, hydraulic			
Electric engine	6.1	Drive motor, rating S2 60 min		kW	
	6.2	Lift motor		kW	
	6.3	Battery according to DIN 43531/35/36	A,B,C		
	6.4	Battery voltage / Battery capacity		V/Ah	
	6.5	Battery weight		kg	
	6.6	Power consumption according to VDI cycle		kWh/h	
Additional data	8.1	Speed regulation		AC Transistor	
	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)	

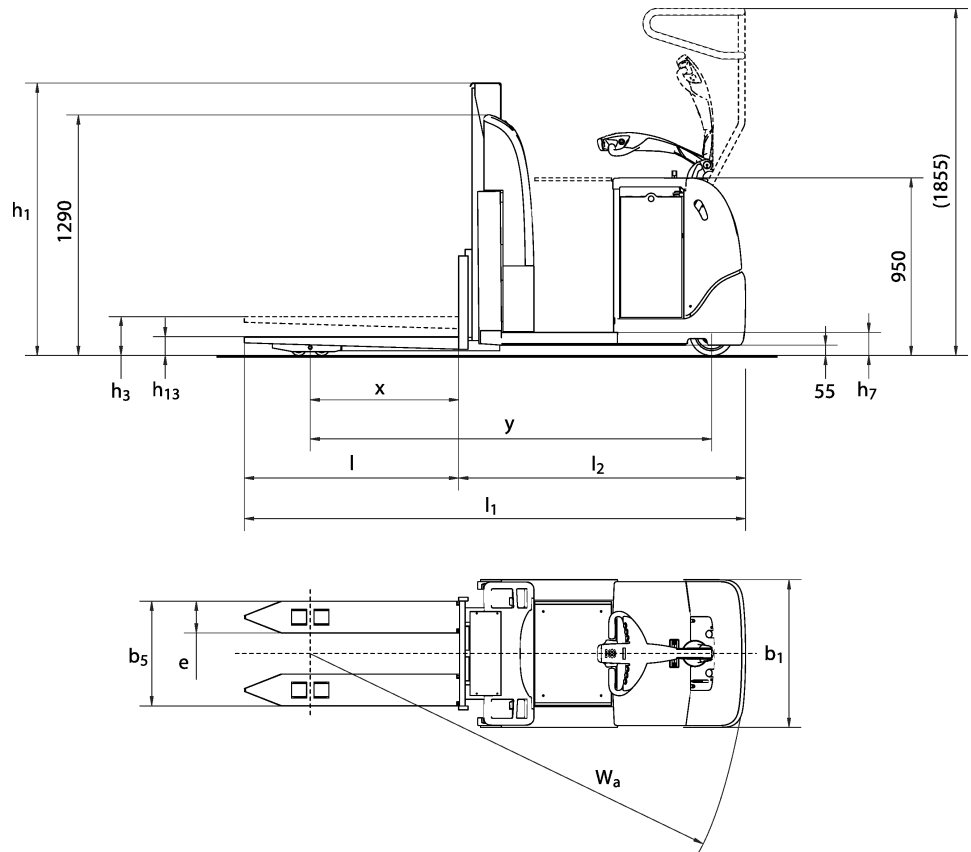
* Varies according to battery size

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LOW LEVEL ORDER PICKER

PPC SN

The ideal alternative for picking from level 1 and 2. Driver- and forklift create an ergonomic and efficient combination. 1200 kg.



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

Distinguishing mark	Specification			PPC SN	
		0			
	1.2	Manufacturer's type designation			
	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	1,2	
	1.6	Load centre distance	c mm	600	
	1.8	Load distance, centre of load axle to fork		650 - 1050	
	1.9	Wheelbase	y mm	1358 + x	
Weight	2.1	Service weight incl battery		1300*	
	2.2	Axle load, with load, front/rear		kg	
	2.3	Axle load, without load, front / rear		kg	
	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	
	3.3	Tyre size, load side		mm	
	3.4	Dimensions additional wheels (castor wheels)		mm	
	3.5	Wheels, number front/rear (drive side/load side, x = driven wheels)		1x 1/4	
	3.6	Track, drive side	b10 mm		
	3.7	Track, load side	b11 mm		
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 = h1+h3		H mm	
	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	
	4.15	Height lowered		h13 mm	
	4.19	Overall length		l1 mm	
	4.20	Length to face of forks		l2 mm	
	4.21	Overall width		b1 mm	
	4.21.1	Width over stabilizers		mm	
	4.22	Fork dimensions		s/e/l mm	
	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	
	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	
	4.33	Aisle width with pallet 1000 x 1200, crosswise		Ast mm	
	4.34	Aisle width for pallet 800 x 1200, lengthwise		Ast mm	
		Transfer aisle		0 mm	
	4.35	Turning radius		Wa mm	
	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
		5.1.1	Travel speed with/without load, backwards		km/h
		5.2	Lift speed, with/without load		m/s
		5.3	Lowering speed, with/without load		m/s
		5.4	Reach speed, with / without load		m/s
5.7		Gradient, with/without load		%	
5.8		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	
Electric engine	6.1	Drive motor, rating S2 60 min		kW	
	6.2	Lift motor		kW	
	6.3	Battery according to DIN 43531/35/36		A,B,C	
	6.4	Battery voltage / Battery capacity		V/Ah	
	6.5	Battery weight		kg	
	6.6	Power consumption according to VDI cycle		kWh/h	
Additional data	8.1	Speed regulation		AC Transistor	
	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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