Technical sheet :

EP 20P EASY





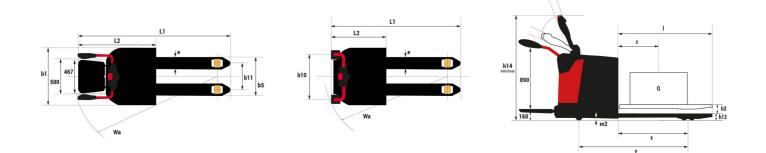
	Technical characteristics	
.1	Manufacturer	
.2	Model Name	
.3	Power source	
.4	Operator type	
.5	Max. capacity	Q
.6	Load center of gravity	С
.8	Load distance, centre of drive axle to fork	х
.9	Wheelbase	у
	Weight	
2.1	Service weight	
.2	Weight on front axle (laden) / rear axle (laden)	
.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
.1	Tires type	
.2	Dimensions of front wheels	
.3	Dimensions of rear wheels	
.4	Number of stabilizer wheels / Size of the stabilizer wheels	
5.2	Number of drive wheels / front wheels / rear wheels	
.6	Front wheel gauge	b10
.7	Rear wheel gauge	b11
	Dimensions	
15	Fork height in low position	h13
19	Overall length	1
19	Overall length deployed platform	1
20	Length to face of forks	12
21	Overall width	b1
22	Forks section / width / length	s / e / l
25	Forks spread	b5
32	Ground clearance at centre of wheelbase	m2
33	Aisle Width for pallets 1000 x 1200 crossways	Ast
34	Aisle width for 800 x 1200 pallet lengthways	Ast
35	Turning radius	Wa
.4	Mast lifting height	h3
.9	Height tiller min.	h14
.9	Height tiller max.	h14
	Performances	
.1	Travel speed (laden / unladen)	
.2	Lifting speed (laden / unladen)	
.7	Gradeability (laden / unladen)	
10	Service brake	
11	Parking brake	
	Engine	
.1	Drive motor rating \$2 60 min	
.2	Lift motor rating at S3 15%	
.3	Battery according to DIN 43531/35/36 A, B, C	
.4	Battery voltage / capacity	
.5	Battery weight (+/- 5%)	

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	Metric

MANITOU EP 20P Easy

Electrical Carried 2000 kg 600 mm 940 mm 1465 mm 785 kg 1165 kg / 1760 kg 610 kg / 175 kg Polyurethane 230 x 75 85 x 110 2 / 125 x 50 1/3/2 575 mm 370 mm 85 mm 1970 mm 2373 mm 821 mm 809 mm 64 mm x 170 mm x 1150 mm 540 mm 20 mm 2596 mm 2646 mm 2186 mm 125 mm 1100 mm 1419 mm 7.50 km/h / 9.50 km/h 0.03 m/s / 0.05 m/s 8 % / 16 % Electro magnetic Handle Release 1.50 kW 2.20 kW DIN 43535-B 24 V / 270 Ah 210 kg < 65 dB

EP 20P Easy - Dimensional drawing





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