Technical sheet :

## **EP 20P EASY**



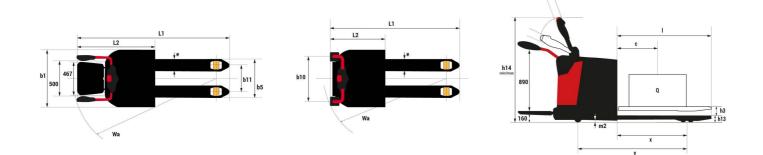


	Technical elementation	
1.1	Technical characteristics Manufacturer	
1.1	Model Name	
1.2	Power source	
1.4	Operator type	0
1.5	Max. capacity	Q
1.6	Load center of gravity	С
1.8	Load distance, centre of drive axle to fork	x
1.9	Wheelbase	у
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.4	Number of stabilizer wheels / Size of the stabilizer wheels	
3.5.2	Number of drive wheels / front wheels / rear wheels	
3.6	Front wheel gauge	b10
3.7	Rear wheel gauge	b11
	Dimensions	
4.15	Fork height in low position	h13
4.19	Overall length	11
4.19	Overall length deployed platform	11
4.20	Length to face of forks	12
4.21	Overall width	b1
4.22	Forks section / width / length	s / e / l
4.25	Forks spread	b5
4.32	Ground clearance at centre of wheelbase	m2
4.33	Aisle Width for pallets 1000 x 1200 crossways	Ast
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast
4.35	Turning radius	Wa
4.4	Mast lifting height	h3
4.9		h14
4.9	Height tiller min. Height tiller max.	h14
4.9	Performances	1114
5.1		
5.1	Travel speed (laden / unladen)	
	Lifting speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
5.10	Service brake	
5.11	Parking brake	
	Engine	
6.1	Drive motor rating S2 60 min	
6.2	Lift motor rating at S3 15%	
6.3	Battery according to DIN 43531/35/36 A, B, C	
6.4	Battery voltage / capacity	
6.5	Battery weight (+/- 5%)	
	Miscellaneous	
8.4	Measured/guaranteed mean noise level at the ear of the operator	

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Metric MANITOU EP 20P Easy Electrical Carried	
EP 20P Easy Electrical Carried	
Electrical Carried	
Carried	
2000 kg	
600 mm	
940 mm	
1465 mm	
785 kg	
1165 kg / 1760 kg	
610 kg / 175 kg	
De hourstheau e	
Polyurethane	
230 x 75 85 x 110	
2 / 125 x 50	
1/3/2	
575 mm	
370 mm	
570 mm	
85 mm	
1970 mm	
2373 mm	
821 mm	
809 mm	
4 mm x 170 mm x 1150 m	ım
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	
Handle Kelease	
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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