Technical sheet :

EP 20P EASY





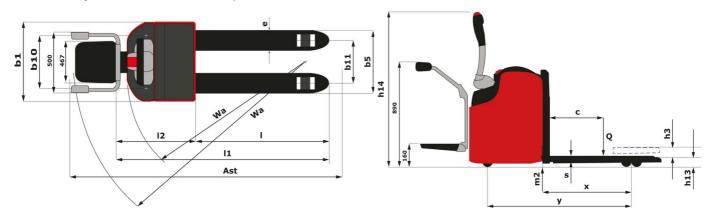
	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	
1.6	Load center of gravity	
1.8	Load distance, centre of drive axle to fork	
1.9	Wheelbase	
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.5.2	Number of drive wheels / front wheels / rear wheels	
3.6	Front wheel gauge	b
3.7	Rear wheel gauge	t
	Dimensions	
4.15	Fork height in low position	ł
4.19	Overall length	
4.19	Overall length deployed platform	
4.20	Length to face of forks	
4.20	Length to face of forks deployed platform	
4.21	Overall width	
4.22	Forks section / width / length	s /
4.32	Ground clearance at centre of wheelbase	
4.33	Aisle Width for pallets 1000 x 1200 crossways	,
4.34	Aisle width for 800 x 1200 pallet lengthways	
4.35	Tuming radius	
4.4	Mast lift	
4.9	Height tiller min.	ł
4.9	Height tiller max.	ł
	Performances	
5.1	Travel speed (laden / unladen)	
5.2	Lifting speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
5.10	Service brake	
5.11	Parking brake	
0.11	Engine	
6.1	Drive motor rating \$2.60 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 Battery weight (+/- 5%)	
6.5		

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
1x + 3 / 2
575 mm
370 mm
05
85 mm 1970 mm
2373 mm
821 mm
1224 mm
800 mm
64 mm x 170 mm x 1150 mm
20 mm
2596 mm
2646 mm
1787 mm
125 mm
1100 mm
1419 mm
7.50 km/h / 9.50 km/h
36 m/s / 55 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

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EP 20P Easy - Dimensional drawing





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