Technical sheet :

EP 20P EASY

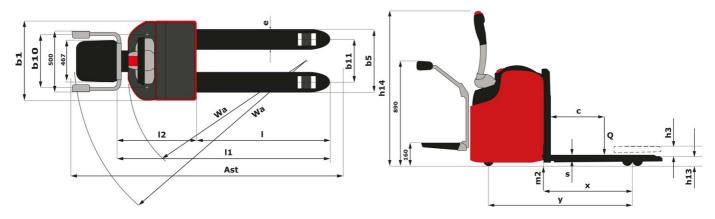




	Technical characteristics	
.1	Manufacturer	
	Model Name	
3	Power source	
4	Operator type	
.5	Max. capacity	
.6	Load center of gravity	
.8	Load distance, centre of drive axle to fork	
1.9	Wheelbase	
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
8.5.2	Number of drive wheels / front wheels / rear wheels	
3.6	Front wheel gauge	
3.7	Rear wheel gauge	
	Dimensions	
4.15	Fork height in low position	
.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	
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	Turning radius	
4.4	Mast lift	
4.9	Height tiller min.	
4.9	Height tiller max.	
	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	
	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	
6.5	Battery weight (+/- 5%)	
0.0	Battery weight (+/- 5%) Miscellaneous	
8.4		
).4	Measured/guaranteed mean noise level at the ear of the operator	

EP 20P EASY	r Created on 5 May 2024 at 2:31:28 PM UTC
	Metric
	MANITOU
	EP 20P EASY
	Electrical
	Carried
Q	2000 kg
C	600 mm
x	940 mm
у	1465 mm
	785 kg
	1165 kg / 1760 kg
	610 kg / 175 kg
	Polyurethane
	230 x 75
	85 x 110
	1x + 3 / 2
b10	575 mm
b11	370 mm
h13	85 mm
11	1970 mm
11	2373 mm
12	821 mm
12	1224 mm
b1	800 mm
s / e / l	64 mm x 170 mm x 1150 mm
m2	20 mm
Ast	2596 mm
Ast	2646 mm
Wa	1787 mm
h3	125 mm
h14	1100 mm
h14	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

EP 20P Easy - Dimensional drawing





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