Technical sheet :

EP 20 EASY





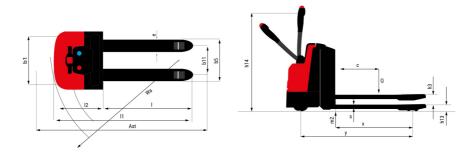
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	Technical characteristics	
.1	Manufacturer	
2	Model Name	
	Power source	
	Operator type	
	Max. capacity	
5	Load center of gravity	
.8	Load distance, centre of drive axle to fork	
9	Wheelbase	
	Weight	
.1	Service weight	
2	Weight on front axle (laden) / rear axle (laden)	
3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
1	Tires type	
.2	Dimensions of front wheels	
.2	Dimensions of rear wheels	
3	Number of stabilizer wheels / Size of the stabilizer wheels	
4 5.2	Number of drive wheels / front wheels / rear wheels	
.6 .7	Front wheel gauge	
./	Rear wheel gauge	
	Dimensions	
5	Fork height in low position	
19	Overall length	
20	Length to face of forks	
21	Overall width	
22	Forks section / width / length	
25	Forks spread	
32	Ground clearance at centre of wheelbase	
33	Aisle Width for pallets 1000 x 1200 crossways	
34	Aisle width for 800 x 1200 pallet lengthways	
35	Tuming radius	
.4	Mast lifting height	
.9	Height tiller min.	
.9	Height tiller max.	
	Performances	
	Travel speed (laden / unladen)	
	Lifting speed (laden / unladen)	
}	Lowering speed (laden / unladen)	
	Gradeability (laden / unladen)	
)	Service brake	
1	Parking brake	
	Engine	
	Drive motor rating S2 60 min	
1	Lift motor rating at S3 15%	
<i>'</i>)		
.2 .3 .4	Battery according to DIN 43531/35/36 A, B, C	
	Battery voltage / capacity Miscellaneous	

	Metric
	Manitou
	EP 20 Easy
	Electrical - Lead
	Pedestrian
	2000 kg
	600 mm
	980 mm
	1415 mm
	515 kg
	868 kg / 1647 kg
	390 kg / 125 kg
	Polyurethane
	250 x 80
	85 x 70
	2 / 100 x 40
	1/2/2
0	540 mm
1	370 mm
3	85 mm
	1770 mm
	620 mm
	740 mm
/1	64 mm x 170 mm x 1150 mm
i	540 mm
2	20 mm
t	1831 mm
t	2031 mm
а	1556 mm
1	125 mm
4	1020 mm
4	1350 mm
	6 km/h / 6 km/h
	30 mm/s / 45 mm/s
	50 m/s / 35 m/s
	8 % / 15 %
	Electro magnetic
	Handle Release
	1.10 kW
	0.80 kW
	DIN 43535-B
	24 V / 180 Ah
	< 75 dB

EP 20 Easy - Dimensional drawing





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