Technical sheet :

EP 20 EASY

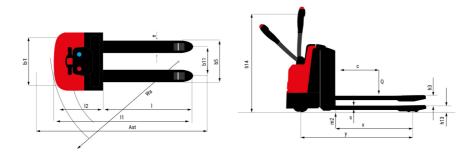




	Technical characteristics
	Manufacturer
	Model Name
	Power source
	Operator type
	Max. capacity
	Load center of gravity
	Load distance, centre of drive axle to fork
_	Wheelbase
	Weight
	Service weight
	Weight on front axle (laden) / rear axle (laden)
	Weight on front axle (Unladen) / rear axle (Unladen)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

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	Metric		
	Manitou		
	EP 20 Easy		
	Electrical		
	Pedestrian		
Q	2000 kg		
с	600 mm		
x	980 mm		
y	1415 mm		
,			
	515 kg		
	868 kg / 1647 kg		
	390 kg / 125 kg		
	656 kg / 126 kg		
	Polyurethane		
	250 x 80		
	85 x 70		
	2 / 100 x 40		
	1/2/2		
L10			
b10	540 mm		
b11	370 mm		
140	45		
h13	85 mm		
1	1770 mm		
12	620 mm		
b1	740 mm		
s / e / l	64 mm x 170 mm x 1150 mm		
b5	540 mm		
m2	20 mm		
Ast	1831 mm		
Ast	2031 mm		
Wa	1556 mm		
h3	125 mm		
h14	1020 mm		
h14	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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