Technical sheet :

EP 20 EASY

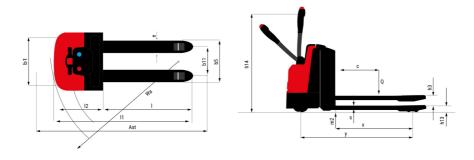




	Technical characteristics	
1	Manufacturer	
.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	
1.6	Load center of gravity	
1.8	Load distance, centre of drive axle to fork	
1.9	Wheelbase	
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
.2	Dimensions of rear wheels	
.4	Number of stabilizer wheels / Size of the stabilizer wheels	
5.2	Number of drive wheels / front wheels / rear wheels	
.6	Front wheel gauge	
.7	Rear wheel gauge	
.,	Dimensions	
15	Fork height in low position	
.19	Overall length	
.20	Length to face of forks	
20	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	Turning radius	
.4	Mast lifting height	
9	Height tiller min.	
9	Height tiller max.	
	Performances	
1	Travel speed (laden / unladen)	
.2	Lifting speed (laden / unladen)	
.3	Lowering speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
.10	Service brake	
1	Parking brake	
	Engine	
.1	Drive motor rating S2 60 min	
.2	Lift motor rating at S3 15%	
.3	Battery according to DIN 43531/35/36 A, B, C	
4	Battery voltage / capacity	

EP 20 EASY	r Created on August 2, 2025 at 4:33 AM UTC
	Metric
	Manitou
	EP 20 Easy
	Electrical
	Pedestrian
Q	2000 kg
C	600 mm
x	980 mm
у	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
b10	540 mm
b11	370 mm
511	670 mm
h13	85 mm
11	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
	24 17 100 / 11
	< 75 dB

EP 20 Easy - Dimensional drawing





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