Technical sheet :

EP 20 EASY



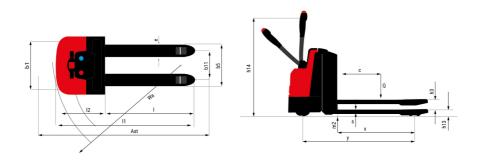


	Technical characteristics
	Manufacturer
	Model Name
	Power source
1	Operator type
.5	Max. capacity
.6	Load center of gravity
1.8	Load distance, centre of drive axle to fork
1.9	Wheelbase
	Weight
2.1	Service weight
2.2	Weight on front axle (laden) / rear axle (laden)
2.3	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
3.1	Tires type
3.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
3.4	Size of the stabilizer wheels
3.5.2	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
4.19	Overall length
4.20	Length to face of forks
4.21	Overall width
4.22	Forks section / width / length
1.25	Fork spread
4.32	Ground clearance at centre of wheelbase
1.33	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)
5.3	Lowering speed (laden / unladen)
5.7	Gradeability (laden / unladen)
5.10	Service brake
	Engine
6.1	Drive motor rating S2 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
	Miscellaneous
8.4	Measured/guaranteed mean noise level at the ear of the operator

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OEASY	Cleated 011 May 20, 2024 at 2.30.27 PM 010
	Metric
	Manitou
	EP 20 Easy
	Electrical
	Pedestrian
Q	2000 kg
c	600 mm
x	980 mm
	1415 mm
у	1413 1111
	515 kg
	868 kg / 1647 kg
	390 kg / 125 kg
	390 kg / 125 kg
	Polyurethane
	250 x 80
	85 x 70
	100 x 40
L10	1x + 2 / 2
b10	540 mm
b11	370 mm
140	25
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
	1 10 LW
	1.10 kW
	0.80 kW
	DIN 43535-B
	24 V / 180 Ah
	. 25 10
	< 75 dB

EP 20 Easy - Dimensional drawing





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