Technical sheet :

## EP 16 EASY





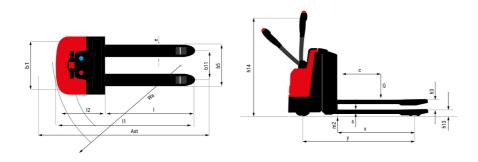
	Technical characteristics
	Manufacturer
	Model Name
	Power source
1	Operator type
5	Max. capacity
.6	Load center of gravity
.8	Load distance, centre of drive axle to fork
.9	Wheelbase
	Weight
1	Service weight
2	Weight on front axle (laden) / rear axle (laden)
3	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
.1	Tires type
.2	Dimensions of front wheels
.3	Dimensions of rear wheels
4	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
1	Overall width
22	Forks section / width / length
25	Fork spread
32	Ground clearance at centre of wheelbase
3	Aisle Width for pallets 1000 x 1200 crossways
4	Aisle width for 800 x 1200 pallet lengthways
5	Turning radius
.4	Mast lift
9	Height tiller min.
.9	Height tiller max.
	Performances
.1	Travel speed (laden / unladen)
.2	Lifting speed (laden / unladen)
3	Lowering speed (laden / unladen)
.7	Gradeability (laden / unladen)
0	Service brake
	Engine
.1	Drive motor rating \$2 60 min
.2	Lift motor rating at S3 15%
3	Battery according to DIN 43531/35/36 A, B, C
.4	Battery voltage / capacity
	Miscellaneous
.4	Measured/guaranteed mean noise level at the ear of the operator

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Metric

Manitou EP 16 Easy Electrical Pedestrian 1600 kg 600 mm 980 mm 1415 mm 493 kg 755 kg / 1338 kg 373 kg / 120 kg Polyurethane 250 x 80 85 x 70 100 x 40 1x + 2 / 2 540 mm 370 mm 85 mm } 1770 mm 620 mm 740 mm /1 64 mm x 170 mm x 1150 mm 540 mm 2 20 mm 1831 mm t 2031 mm 1556 mm 125 mm 1020 mm 4 1350 mm 6 km/h / 6 km/h 30 mm/s / 45 mm/s 50 mm/s / 35 mm/s 8 % / 15 % Electro magnetic 1.10 kW 0.80 kW DIN 43535-B 24 V / 160 Ah < 75 dB

EP 16 Easy - Dimensional drawing





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