Technical sheet :

EP 16 EASY

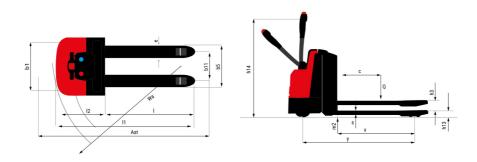




	Technical characteristics
	Manufacturer
	Model Name
	Power source
	Operator type
	Max. capacity
	Load center of gravity
	Load distance, centre of drive axle to fork
	Wheelbase
	Weight
	Service weight
	Weight on front axle (laden) / rear axle (laden)
	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
	Tires type
	Dimensions of front wheels
	Dimensions of rear wheels
	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
	Fork spread
	Ground clearance at centre of wheelbase
	Aisle Width for pallets 1000 x 1200 crossways
	Aisle width for 800 x 1200 pallet lengthways
	Turning radius
	Mast lift
	Height tiller min.
	Height tiller max.
	Performances
	Travel speed (laden / unladen)
	Lifting speed (laden / unladen)
	Lowering speed (laden / unladen)
	Gradeability (laden / unladen)
	Service brake
	Engine
	Drive motor rating S2 60 min
	Lift motor rating at \$3 15%
	Battery according to DIN 43531/35/36 A, B, C
_	Battery voltage / capacity
	Miscellaneous

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 20 mm 1831 mm 2031 mm 1556 mm 125 mm 1020 mm ļ 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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