Technical sheet :

EP 20 EASY

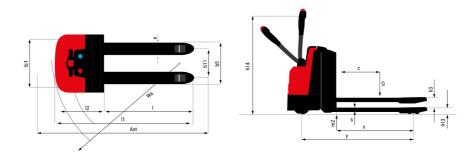




Technical characteristics	
Manufacturer	
Model Name	
Power source	
Operator type	
Max. capacity	
Load center of gravity	
Load distance, centre of drive axle to fork	
Wheelbase	
Weight	
Service weight	
Weight on front axle (laden) / rear axle (laden)	
Weight on front axle (Unladen) / rear axle (Unladen)	
Wheels	
Tires type	
Dimensions of front wheels	
Dimensions of rear wheels 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	
Tuming 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 \$2 60 min	
Lift motor rating at S3 15%	
Battery according to DIN 43531/35/36 A, B, C	
Battery voltage / capacity	
Miscellaneous	

Metric Manitou EP 20 Easy Electrical Pedestrian Q 2000 kg c 600 mm x 980 mm y 1415 mm y 1415 mm S15 kg 868 kg / 1647 kg 390 kg / 125 kg 390 kg / 125 kg Polyurethane 250 x 80 S5 x 70 100 x 40 1x + 2 / 2 b10 b10 540 mm b11 370 mm i 620 mm b11 1770 mm i2 620 mm b1 740 mm s/ e / 1 64 mm x 170 mm x 1150 mm b5 540 mm m2 20 mm Ast 1831 mm Ast 12031 mm Ma 1556 mm h3 125 mm h14 1350 mm
EP 20 Easy Electrical Pedestrian Q 2000 kg c 600 mm x 980 mm y 1415 mm y 1415 mm S15 kg 868 kg / 1647 kg 390 kg / 125 kg 980 mm Polyurethane 250 x 80 S55 x 70 100 x 40 100 x 40 1x + 2 / 2 b10 540 mm b11 370 mm 11 1770 mm 12 620 nm b1 740 nm s / e / 1 64 mm x 170 mm x 1150 mm b5 540 mm m2 20 mm M3 1256 mm h3 125 mm h3 125 mm h3 125 mm
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Wa 1556 mm h3 125 mm h14 1020 mm
h3 125 mm h14 1020 mm
h14 1020 mm
h14 1350 mm
1000 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 kW
0.80 kW
DIN 43535-B
24 V / 180 Ah
< 75 dB

EP 20 Easy - Dimensional drawing





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