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 S3 15% |
| Battery according to DIN 43531/35/36 A, B, C |
| Battery voltage / capacity |
| Miscellaneous |

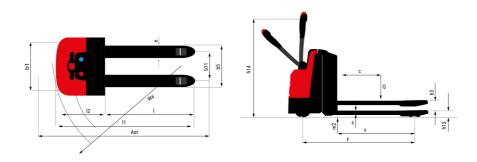
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|--|--------------------------|--|--|
| | Metric | | |
| | Manitou | | |
| | EP 16 Easy | | |
| | Electrical | | |
| | Pedestrian | | |
| Q | 1600 kg | | |
| С | 600 mm | | |
| х | 980 mm | | |
| у | 1415 mm | | |
| | | | |
| | 493 kg | | |
| | 755 kg / 1338 kg | | |
| | 373 kg / 120 kg | | |
| | | | |
| | Polyurethane | | |
| | 250 x 80 | | |
| | 85 x 70 | | |
| | 100 x 40 | | |
| | 1x + 2 / 2 | | |
| b10 | 540 mm | | |
| b11 | 370 mm | | |
| | | | |
| h13 | 85 mm | | |
| l1 | 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 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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