Technical sheet :

EP 20 EASY

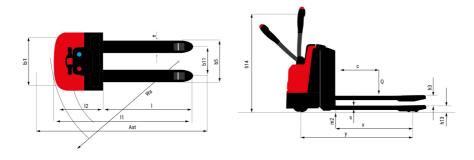




| Technical characteristics |
|---|
| Manufacturer Model Name |
| |
| Power source |
| Operator type |
| Max. capacity |
| Load center of gravity |
| Load distance, centre of drive axle to fork |
| Wheelbase |
| Weight |
| Service weight |
| Weight on front axle (laden) / rear axle (laden) |
| Weight on front axle (Unladen) / rear axle (Unladen) |
| Wheels |
| Tires type |
| Dimensions of front wheels |
| Dimensions of rear wheels |
| Number of stabilizer 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 |
| Forks 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 lifting height |
| Height tiller min. |
| Height tiller max. |
| Performances |
| Travel speed (laden / unladen) |
| Lifting speed (laden / unladen) |
| Lowering speed (laden / unladen) |
| Gradeability (laden / unladen) |
| Service brake |
| Parking 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 |
| ballery longer, capacity |

| EP 20 EASY Created on July 31, 2025 at 8:55 PM UTC | | | |
|--|--------------------------|--|--|
| | Metric | | |
| | Manitou | | |
| | EP 20 Easy | | |
| | Electrical | | |
| | Pedestrian | | |
| Q | 2000 kg | | |
| С | 600 mm | | |
| x | 980 mm | | |
| у | 1415 mm | | |
| | | | |
| | 515 kg | | |
| | 868 kg / 1647 kg | | |
| | 390 kg / 125 kg | | |
| | | | |
| | Polyurethane | | |
| | 250 x 80 | | |
| | 85 x 70 | | |
| | 2 / 100 x 40 | | |
| | 1/2/2 | | |
| b10 | 540 mm | | |
| b11 | 370 mm | | |
| | | | |
| 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 | | |
| | Handle Release | | |
| | | | |
| | 1.10 kW | | |
| | 0.80 kW | | |
| | DIN 43535-B | | |
| | 24 V / 180 Ah | | |
| | | | |
| | < 75 dB | | |
| | | | |

EP 20 Easy - Dimensional drawing





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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