Technical sheet :

## EP 20 EASY

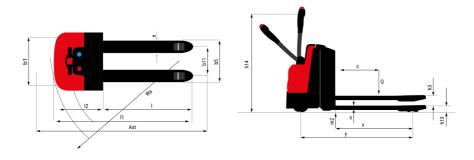




| Technical characteristics                                   |
|---|
| Manufacturer  |
| Model Name  |
| Power source  |
| Operator type   |
| Max. capacity   |
| Load center of gravity                                      |
| Load distance, centre of drive axle to fork                 |
| Wheelbase   |
| 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                                  |
|   |

| EP 20 EAS | r Created on August 2, 2025 at 2:35 AM 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





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