Technical sheet :

EP 20 EASY

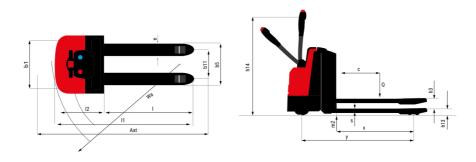




| Manufacturer |
|---|
| Model Name |
| Power source |
| Operator type |
| Max. capacity |
| Load center of gravity |
| Load distance, centre of drive axle to fork |
| Wheelbase |
| Weight |
| Service weight |
| Weight on front axle (laden) / rear axle (laden) |
| Weight on front axle (Unladen) / rear 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 |
| Measured/guaranteed mean noise level at the ear of the operator |

| EP 20 EA: | SY Created on May 4, 2024 at 5:37:54 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 |
| | 070 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 |
| 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 |
| | |
| | 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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