

Ficha técnica :

EP 20P EASY



| Technical characteristics | | Métrico | |
|---------------------------|---|-----------|--------------------------|
| 1.1 | Manufacturer | | MANITOU |
| 1.2 | Model Name | | EP 20P EASY |
| 1.3 | Power source | | Electrical |
| 1.4 | Operator type | | Carried |
| 1.5 | Max. capacity | Q | 2000 kg |
| 1.6 | Load center of gravity | c | 600 mm |
| 1.8 | Load distance, centre of drive axle to fork | x | 940 mm |
| 1.9 | Wheelbase | y | 1465 mm |
| Weight | | | |
| 2.1 | Service weight | | 785 kg |
| 2.2 | Weight on front axle (laden) / rear axle (laden) | | 1165 kg / 1760 kg |
| 2.3 | Weight on front axle (Unladen) / rear axle (Unladen) | | 610 kg / 175 kg |
| Wheels | | | |
| 3.1 | Tires type | | Polyurethane |
| 3.2 | Dimensions of front wheels | | 230 x 75 |
| 3.3 | Dimensions of rear wheels | | 85 x 110 |
| 3.4 | Number of stabilizer wheels / Size of the stabilizer wheels | | 2 / 125 x 50 |
| 3.5.2 | Number of drive wheels / front wheels / rear wheels | | 1 / 3 / 2 |
| 3.6 | Front wheel gauge | b10 | 575 mm |
| 3.7 | Rear wheel gauge | b11 | 370 mm |
| Dimensions | | | |
| 4.15 | Fork height in low position | h13 | 85 mm |
| 4.19 | Overall length | l1 | 1970 mm |
| 4.19 | Overall length deployed platform | l1 | 2373 mm |
| 4.20 | Length to face of forks | l2 | 821 mm |
| 4.21 | Overall width | b1 | 800 mm |
| 4.22 | Forks section / width / length | s / e / l | 64 mm x 170 mm x 1150 mm |
| 4.25 | Fork spread | b5 | 540 mm |
| 4.32 | Ground clearance at centre of wheelbase | m2 | 20 mm |
| 4.33 | Aisle Width for pallets 1000 x 1200 crossways | Ast | 2596 mm |
| 4.34 | Aisle width for 800 x 1200 pallet lengthways | Ast | 2646 mm |
| 4.35 | Turning radius | Wa | 1787 mm |
| 4.4 | Mast lifting height | h3 | 125 mm |
| 4.9 | Height tiller min. | h14 | 1100 mm |
| 4.9 | Height tiller max. | h14 | 1419 mm |
| Performances | | | |
| 5.1 | Travel speed (laden / unladen) | | 7.50 km/h / 9.50 km/h |
| 5.2 | Lifting speed (laden / unladen) | | 0.36 m/s / 0.55 m/s |
| 5.7 | Gradeability (laden / unladen) | | 8 % / 16 % |
| 5.10 | Service brake | | Electro magnetic |
| 5.11 | Parking brake | | Handle Release |
| Engine | | | |
| 6.1 | Drive motor rating S2 60 min | | 1.50 kW |
| 6.2 | Lift motor rating at S3 15% | | 2.20 kW |
| 6.3 | Battery according to DIN 43531/35/36 A, B, C | | DIN 43535-B |
| 6.4 | Battery voltage / capacity | | 24 V / 270 Ah |
| 6.5 | Battery weight (+/- 5%) | | 210 kg |
| Miscellaneous | | | |
| 8.4 | Measured/guaranteed mean noise level at the ear of the operator | | < 65 dB |

EP 20P Easy - Diagrama dimensional





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HANDLING YOUR WORLD

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