Technical sheet :



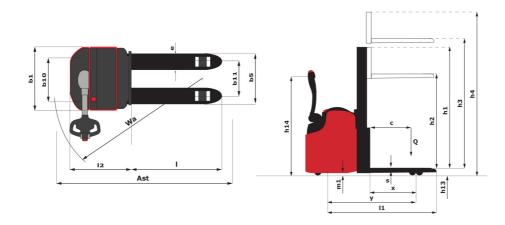




| | | ES 730 Cr |
|-----|---|------------------|
| | Technical characteristics | |
| 1.1 | Manufacturer | |
| .2 | Model Name | |
| 1.3 | Power source | |
| .4 | Operator type | |
| .5 | Max. capacity | Q |
| .6 | Load center of gravity | с |
| 3 | Load distance, centre of drive axle to fork (low/raised) - Low position | x |
| | Wheelbase | у |
| | Weight | |
| | Service weight | |
| | Wheels | |
| 1 | Tires type | |
| 5 | Number of front wheels / rear wheels | |
| .2 | Number of drive wheels | |
| 6 | Front wheel gauge | b10 |
| | Rear wheel gauge | b11 |
| | Dimensions | |
| 5 | Fork height in low position | h13 |
| 9 | Overall length | 11 |
| 0 | Length to face of forks | 12 |
| | Overall width | b1 |
| | Forks section / width / length | s / e / l |
| 1 | Ground clearance below mast | m1 |
| | Aisle Width for pallets 1000 x 1200 crossways | Ast |
| | Turning radius | Wa |
| | Height tiller min. / max. | h14 / h14 |
| | Performances | |
| 1 | Travel speed (laden / unladen) | |
| 0 | Service brake | |
| | Engine | |
| 1 | Drive motor rating S2 60 min | |
| 2 | Lift motor rating at S3 15% | |
| .3 | Battery according to DIN 43531/35/36 A, B, C | |
| .4 | Battery voltage / capacity | |
| | Miscellaneous | |
| 1 | Type of drive control | |
| 4 | Sound level at the driver's ear according to DIN 12 053 | |

| ES 73(| created on May 13, 2024 at 2:04:11 PM UTC |
|----------|---|
| | Metric |
| | MANITOU |
| | ES 730 |
| | Electrical |
| | Pedestrian |
| Q | 3000 kg |
| С | 600 mm |
| х | 655 mm |
| у | 1104 mm |
| | |
| | 1695 kg |
| | Polyurethane |
| | 3 / 4 |
| | 1 |
| b10 | 878 mm |
| b10 | 370 mm |
| 511 | 070 mm |
| h13 | 90 mm |
| l1 | 1920 mm |
| 12 | 771 mm |
| b1 | 1080 mm |
| s/e/l | 80 mm / 210 mm / 1150 mm |
| m1 | 19 mm |
| Ast | 2487 mm |
| Wa | 1595 mm |
| 14 / h14 | 1030 mm / 1490 mm |
| | |
| | 6 km/h / 6 km/h |
| | Electro magnetic |
| | |
| | 2 kW |
| | 4 kW |
| | DIN 43535-B |
| | 24 V / 315 Ah |
| | Variator |
| | 70 dB |
| | /U UB |

ES 730 - Dimensional drawing



Characteristics of masts and residual capacities

| Visibilité totale Simplex (FVS) | | FVS 14 |
|---------------------------------|----|--------|
| h1 - Mast lowered height | mm | 1930 |
| h2 - Mast free lift | mm | 1490 |
| h3 - Mast lifting height | mm | 1490 |
| h4 - Mast extended height | mm | 1930 |
| Residual capacity at max height | kg | 3000 |
| Height at max capacity | mm | 1490 |

| Full Visibility Duplex (FVD) | | FVD 27 |
|---------------------------------|----|--------|
| h1 - Mast lowered height | mm | 1900 |
| h2 - Mast free lift | mm | 77 |
| h3 - Mast lifting height | mm | 2700 |
| h4 - Mast extended height | mm | 3240 |
| Residual capacity at max height | kg | 3000 |
| Height at max capacity | mm | 2760 |



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