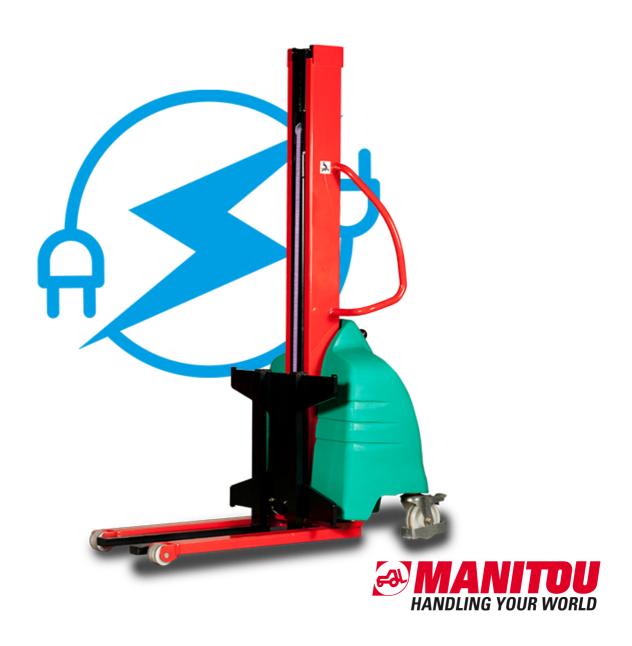
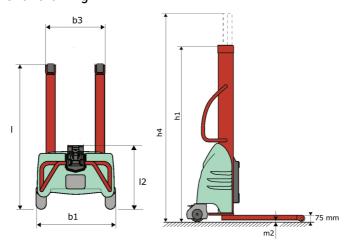
Technical sheet:

KLEOS EB 500 D25



| | | REEGS EB 300 B23 Greated on August 12, 2023 at 0.07 1 W | |
|------|---|---|---|
| | Technical characteristics | Metric | |
| 1.1 | Manufacturer | Manitou | |
| 1.2 | Model Name | Kleos EB 500 D25 | |
| 1.3 | Power source | Electrical | |
| 1.4 | Operator type | Pedestrian | |
| 1.5 | Max. capacity | Q 500 kg | |
| 1.6 | Load center of gravity | c 250 mm | |
| | Weight | | |
| 2.1 | Overall weight without tools | 240 kg | |
| | Wheels | | |
| 3.1 | Tires type | Nylon | |
| 3.2 | Dimensions of front wheels | 2x (75x65) | |
| 3.3 | Dimensions of rear wheels | 2x (150x50) | |
| | Dimensions | | |
| 4.2 | Mast lowered height | h1 1950 mm | |
| 4.5 | Mast extended height | h4 3190 mm | |
| 4.19 | Overall length | l1 1300 mm | |
| 4.20 | Length to face of forks | 12 575 mm | |
| 4.21 | Overall width | b1 710 mm | |
| 4.25 | Forks spread | b5 519 mm | |
| 4.32 | Ground clearance at centre of wheelbase | m2 35 mm | |
| | Performances | | |
| 5.2 | Lifting speed (laden / unladen) | 0.07 m/s / 0.07 m/s | |
| 5.3 | Lowering speed (laden / unladen) | 0.10 m/s / 0.10 m/s | |
| 5.11 | Parking brake | Mecanic | |
| | Engine | | |
| 6.4 | Battery voltage / capacity | 12 V / 110 Ah | |
| 7.2 | Power | 1.20 kW | _ |
| | Miscellaneous | | |
| 8.4 | Sound level at the driver's ear according to DIN 12 053 | 65 dB | |

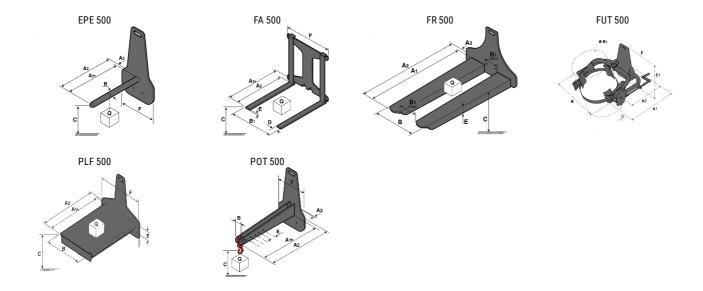
Kleos EB 500 D25 - Dimensional drawing



Tool characteristics

| Tool 500 kg | Attachment capacity | Center of gravity of load | A1 | A2 | В | E | 31 | С | D | Ε | E1 | E2 | F | Weight |
|-------------|---------------------|---------------------------|------|------|------|-----|-----|-----|----|-----|-----|----|-----|--------|
| | kg | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg |
| EPE 500 | 500 | 350 | 700 | 715 | 50 | - | - | 252 | - | - | - | - | 320 | 30 |
| FA 500 | 500 | 350 | 700 | 745 | - | 250 | 680 | 45 | 60 | 30 | - | - | 720 | 54 |
| FR 500 | 500 | 600 | 1150 | 1177 | 560 | 200 | 315 | 85 | - | 70 | - | - | 700 | 68 |
| FUT 500 | 300 | 600 | 795 | 650 | 1057 | 350 | 650 | 245 | - | 240 | 631 | - | - | 92 |
| PLF 500 | 500 | 350 | 700 | 727 | 600 | - | | 280 | - | 91 | - | - | 630 | 50 |
| POT 500 | 250 | 600 | 625 | 652 | 50 | - | - | 150 | - | - | - | - | 320 | 25 |

Tools







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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