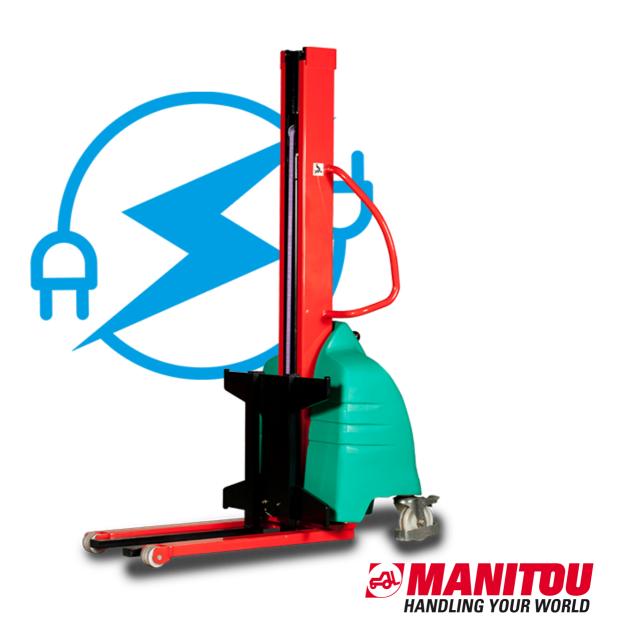
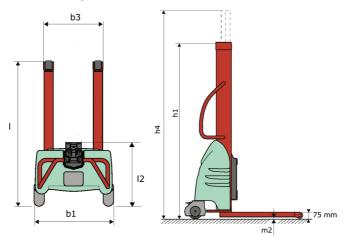
Technical sheet :

## **KLEOS EB 250 D25**



|      | Technical characteristics                               |    | Metric              |
|------|---|----|---------------------|
| 1.1  | Manufacturer  |    | Manitou             |
| 1.2  | Model Name  |    | EB 250 D25          |
| 1.3  | Power source  |    | Electrical          |
| 1.4  | Operator type   |    | Pedestrian          |
| 1.5  | Max. capacity   | Q  | 250 kg              |
| 1.6  | Load center of gravity                                  | С  | 250 mm              |
|      | Weight  |    |                     |
| 2.1  | Overall weight without tools                            |    | 170 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 | 1815 mm             |
| 4.5  | Mast extended height                                    | h4 | 3055 mm             |
| 4.19 | Overall length  | 11 | 1032 mm             |
| 4.20 | Length to face of forks                                 | 12 | 571 mm              |
| 4.21 | Overall width   | b1 | 710 mm              |
| 4.25 | Forks spread  | b5 | 529 mm              |
| 4.32 | Ground clearance at centre of wheelbase                 | m2 | 40 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               |

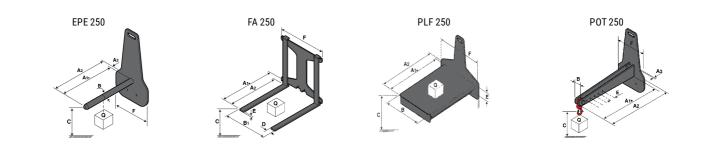
## Kleos EB 250 D25 - Dimensional drawing



## **Tool characteristics**

| Attachment capacity | Center of gravity of load | A1  | A2   | В   | B   | 31   | C   | D   | E  | E1   | E2   | F  | Weight   |
|---------------------|---------------------------|---|--|---|---|--|---|---|--|--|--|--|--|
| kg                  | mm                        | mm  | mm   | mm  | mm  | mm   | mm  | mm  | mm   | mm   | mm   | mm   | kg   |
| 250                 | 250                       | 500   | 515  | 40  | -   | -  | 270   | -   | -  | -  | -  | 320  | 21   |
| 250                 | 250                       | 500   | 540  | -   | 230   | 650  | 50  | 50  | 20   | -  | -  | 680  | 33   |
| 200                 | 300                       | 620   | 635  | 500   | -   | -  | 280   | -   | 88   | -  | -  | 630  | 40   |
| 150                 | 400                       | 425   | 440  | 50  | -   | -  | 170   | -   | -  | -  | -  | 320  | 22   |
|                     | kg<br>250<br>250<br>200   | kg mm   250 250   250 250   250 250   200 300 | kg mm mm   250 250 500   250 250 500   250 300 620 | kg mm mm mm   250 250 500 515   250 250 500 540   200 300 620 635 | kg mm mm mm mm   250 250 500 515 40   250 250 500 540 -   200 300 620 635 500 | kg mm mm mm mm mm   250 250 500 515 40 -   250 250 500 540 - 230   200 300 620 635 500 - | kg mm mm mm mm mm mm   250 250 500 515 40 - -   250 250 500 540 - 230 650   200 300 620 635 500 - - | kg mm mm mm mm mm mm mm   250 250 500 515 40 - - 270   250 250 500 540 - 230 650 50   200 300 620 635 500 - - 280 | kg mm mm< | kg mm mm< | kg mm mm< | kg mm mm< | kg mm mm< |

## Tools







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