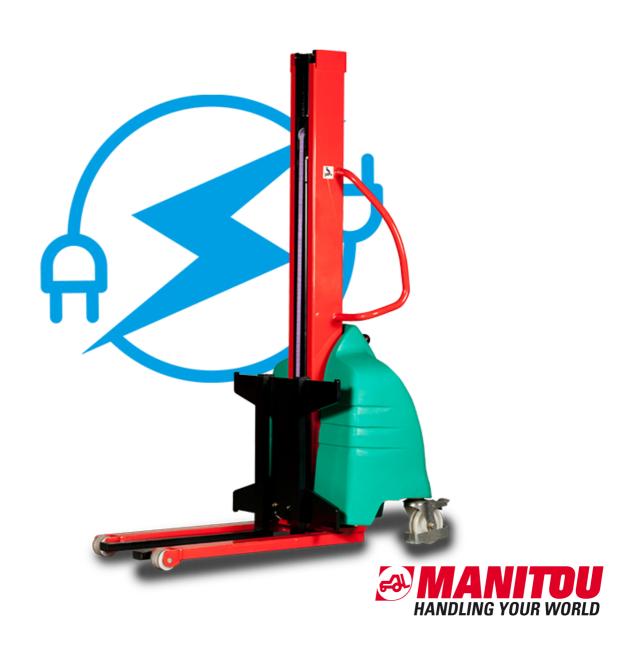
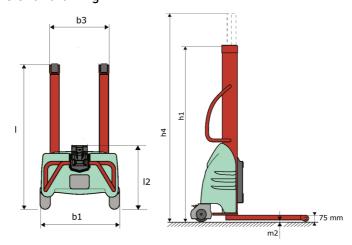
Technical sheet:

# **KLEOS EB 1000 516**



|       |   |    | steated on 2 may 2021 at 11.07.07 or c |
|-------|---|----|--|
|       | Technical characteristics                               |    | Metric                                 |
| 1.1   | Manufacturer  |    | Manitou                                |
| 1.2   | Model Name  |    | EB 1000 S16                            |
| 1.3   | Power source  |    | Electrical                             |
| 1.4   | Operator type   |    | Pedestrian                             |
| 1.5   | Max. capacity   | Q  | 1000 kg                                |
| 1.6   | Load center of gravity                                  | С  | 250 mm                                 |
|       | Weight  |    |  |
| 2.1   | Overall weight without tools                            |    | 260 kg                                 |
|       | Wheels  |    |  |
| 3.1   | Tires type  |    | Nylon                                  |
| 3.2   | Dimensions of front wheels                              |    | 4x (75x65)                             |
| 3.3   | Dimensions of rear wheels                               |    | 2x (150x50)                            |
| 3.5.1 | Number of rear wheels                                   |    | 2                                      |
|       | Dimensions  |    |  |
| 4.2   | Mast lowered height                                     | h1 | 1990 mm                                |
| 4.5   | Mast extended height                                    | h4 | 1990 mm                                |
| 4.19  | Overall length  | l1 | 1330 mm                                |
| 4.20  | Length to face of forks                                 | 12 | 570 mm                                 |
| 4.21  | Overall width   | b1 | 710 mm                                 |
| 4.25  | Fork spread   | b5 | 520 mm                                 |
| 4.32  | Ground clearance at centre of wheelbase                 | m2 | 25 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                                  |

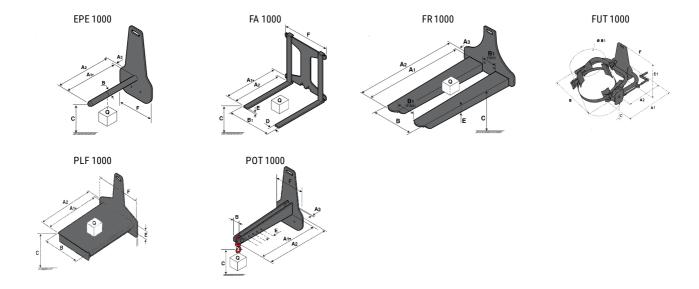
#### Kleos EB 1000 S16 - Dimensional drawing



### **Tool characteristics**

| Tool 1,000 kg |      | Center of gravity of load | A1   | A2   |      | B1<br>mm mm | С   | D   | E  | E1  | E2  | F  | Weight |     |
|---------------|------|---------------------------|------|------|------|-------------|-----|-----|----|-----|-----|----|--------|-----|
|               |      | mm                        | mm   | mm   |      |             | mm  | mm  | mm | mm  | mm  | mm | mm     | kg  |
| EPE 1000      | 1000 | 350                       | 700  | 730  | 60   | -           | -   | 245 | -  | -   | -   | -  | 320    | 38  |
| FA 1000       | 1000 | 500                       | 950  | 1017 | -    | 190         | 710 | 45  | 80 | 40  | -   | -  | 730    | 123 |
| FR 1000       | 1000 | 600                       | 1150 | 1182 | 560  | 200         | 320 | 90  | -  | 70  | -   | -  | 700    | 82  |
| FUT 1000      | 300  | 600                       | 795  | 600  | 1057 | 350         | 650 | 245 | -  | 240 | 631 | -  | -      | 92  |
| PLF 1000      | 1000 | 350                       | 700  | 727  | 600  | -           | -   | 275 | -  | 91  | -   | -  | 630    | 65  |
| POT 1000      | 500  | 600                       | 625  | 652  | 50   | -           |     | 145 |    |     |     |    | 320    | 33  |

## 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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