

Technical sheet :

KLEOS HM 250 D18



 **MANITOU**
HANDLING YOUR WORLD

| Technical characteristics | | | Metric | |
|---------------------------|---|----|--------|---------------------|
| 1.1 | Manufacturer | | | Manitou |
| 1.2 | Model Name | | | Kleos HM 250 D18 |
| 1.3 | Power source | | | Manual |
| 1.4 | Operator type | | | Pedestrian |
| 1.5 | Max. capacity | Q | | 250 kg |
| 1.6 | Load center of gravity | c | | 250 mm |
| Weight | | | | |
| 2.1 | Overall weight without tools | | | 110 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 | | 1585 mm |
| 4.5 | Mast extended height | h4 | | 2475 mm |
| 4.19 | Overall length | l1 | | 1032 mm |
| 4.20 | Length to face of forks | l2 | | 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) | | | 0.10 m/s / 0.10 m/s |
| 5.3 | Lowering speed (laden / unladen) | | | 0.10 m/s / 0.10 m/s |
| 5.11 | Parking brake | | | Mecanic |

Kleos HM 250 D18 - Dimensional drawing



Tool characteristics

| Tool 250 kg | Attachment capacity | Center of gravity of load | A1 | A2 | B | B1 | C | D | E | E1 | E2 | F | Weight |
|-------------|---------------------|---------------------------|-----|-----|-----|-----|-----|----|----|----|----|-----|--------|
| | kg | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | kg |
| EPE 250 | 250 | 250 | 500 | 515 | 40 | - | 270 | - | - | - | - | 320 | 21 |
| FA 250 | 250 | 250 | 500 | 540 | - | 230 | 650 | 50 | 20 | - | - | 680 | 33 |
| PLF 250 | 200 | 300 | 620 | 635 | 500 | - | 280 | - | 88 | - | - | 630 | 40 |
| POT 250 | 150 | 400 | 425 | 440 | 50 | - | 170 | - | - | - | - | 320 | 22 |

Tools





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