Technical sheet:

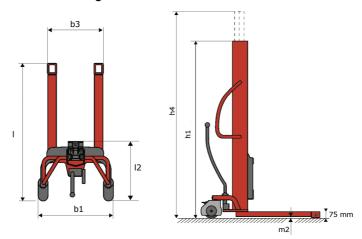
KLEOS HM 250 D18





| | Technical characteristics | | Metric | Imperial |
|------|----------------------------------|----|---------------------|-----------------------|
| 1.1 | Manufacturer | | Manitou | Manitou |
| 1.2 | Model Name | | HM 250 D18 | HM 250 D18 |
| 1.3 | Power source | | Manual | Manual |
| 1.4 | Operator type | | Pedestrian | Pedestrian |
| 1.5 | Max. capacity | Q | 250 kg | 551 lb |
| 1.6 | Load center of gravity | С | 250 mm | 10 in |
| | Weight | | | |
| 2.1 | Overall weight without tools | | 110 kg | 243 lb |
| | Wheels | | | |
| 3.1 | Tires type | | Nylon | Nylon |
| 3.2 | Dimensions of front wheels | | 2x (75x65) | 2x (75x65) |
| 3.3 | Dimensions of rear wheels | | 2x (150x50) | 2x (150x50) |
| | Dimensions | | | |
| 4.2 | Mast lowered height | h1 | 1585 mm | 62 in |
| 4.5 | Mast extended height | h4 | 2475 mm | 97 in |
| 4.19 | Overall length | I1 | 1032 mm | 41 in |
| 4.20 | Length to face of forks | I2 | 571 mm | 22 in |
| 4.21 | Overall width | b1 | 710 mm | 28 in |
| 4.25 | Fork spread | b5 | 529 mm | 21 in |
| | Performances | | | |
| 5.2 | Lifting speed (laden / unladen) | | 0.10 m/s / 0.10 m/s | 0.33 ft/s / 0.33 ft/s |
| 5.3 | Lowering speed (laden / unladen) | | 0.10 m/s / 0.10 m/s | 0.33 ft/s / 0.33 ft/s |
| 5.11 | Parking brake | | Mecanic | Mecanic |

Kleos HM 250 D18 - Dimensional drawing

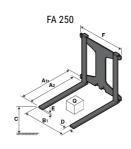


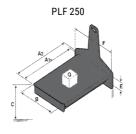
Tool characteristics

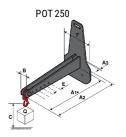
| Tool 250 kg | Attachment capacity | Center of gravity of load | A1 | A2 | В | | 31 | С | D | E | E1 | E2 | F | Weight |
|-------------|---------------------|---------------------------|---------------|---------------|---------------|--------------|---------------|---------------|------------|--------------|------------|------------|---------------|------------|
| | lb (kg) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | in (mm) | lb (kg) |
| EPE 250 | 551 (250) | 9.8 (250) | 19.7 (500) | 20.3 (515) | 1.6 (40) | - | - | 10.6 (270) | - | - | - | - | 12.6 (320) | 46 (21) |
| FA 250 | 551 (250) | 9.8 (250) | 19.7 (500) | 21.3 (540) | - | 9.1 (230) | 25.6 (650) | 2 (50) | 2 (50) | 0.80 (20) | - | - | 26.8 (680) | 73 (33) |
| PLF 250 | 441 (200) | 11.8 (300) | 24.4 (620) | 25 (635) | 19.7 (500) | - | - | 11 (280) | - | 3.5 (88) | - | - | 24.8 (630) | 88 (40) |
| POT 250 | 331 (150) | 15.7 (400) | 16.7 (425) | 17.3 (440) | 2 (50) | - | - | 6.7 (170) | - | - | - | - | 12.6 (320) | 48 (22) |

Tools













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