Technical sheet :

KLEOS DHM 250 D15

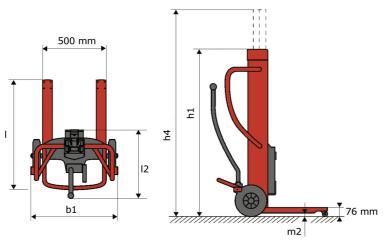




KLEOS DHM 250 D15 Created on April 19, 2024 at 9:27:45 PM UTC

| | Technical characteristics | | Metric | Imperial |
|------|--|----|-----------------|-------------------|
| 1.1 | Manufacturer | | Manitou | Manitou |
| 1.2 | Model Name | | DHM 250 D15 | DHM 250 D15 |
| 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 | | 95 kg | 209 lb |
| | Wheels | | | |
| 3.1 | Tires type | | Nylon | Nylon |
| 3.2 | Dimensions of front wheels | | 2 x (50x20) | 2 x (50x20) |
| 3.3 | Dimensions of rear wheels | | 2 x (250x40) | 2 x (250x40) |
| 3.5 | Number of front wheels / rear wheels | | 2 / 2 | 2 / 2 |
| | Dimensions | | | |
| 4.2 | Mast lowered height | h1 | 1305 mm | 51 in |
| 4.5 | Mast extended height | h4 | 2043 mm | 80 in |
| 4.19 | Overall length | 11 | 911 mm | 36 in |
| 4.20 | Length to face of forks | 12 | 516 mm | 20 in |
| 4.21 | Overall width | b1 | 666 mm | 26 in |
| 4.26 | Distance between wheel arms/loading surfaces | b4 | 152 mm | 6 in |
| 4.32 | Ground clearance at centre of wheelbase | m2 | 45 mm | 2 in |
| | Performances | | | |
| 5.3 | Lowering speed (laden / unladen) | | 10 m/s / 10 m/s | 33 ft/s / 33 ft/s |

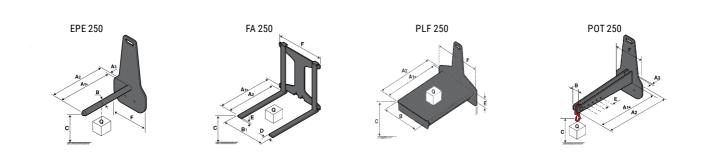
Kleos DHM 250 D15 - Dimensional drawing



Tool characteristics

| Tool 250 kg | Attachment capacity | Center of gravity of load | A1 | A2 | В | E | 31 | C | 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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