

Technical sheet :

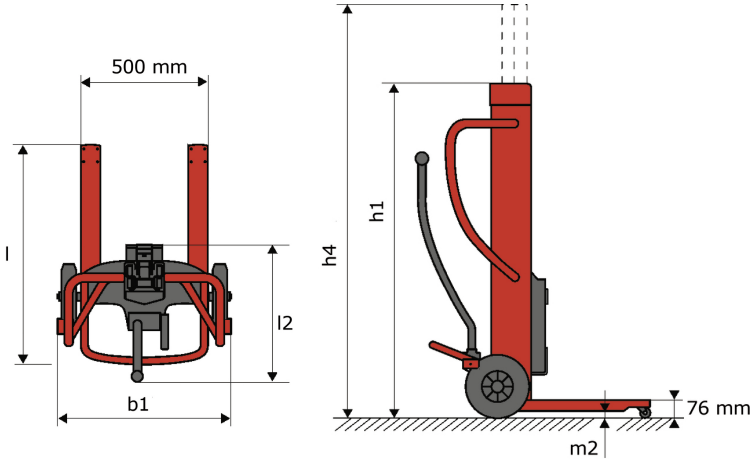
KLEOS DHM 250 D15



 **MANITOU**
HANDLING YOUR WORLD

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	c	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	l1	911 mm	36 in
4.20	Length to face of forks	l2	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

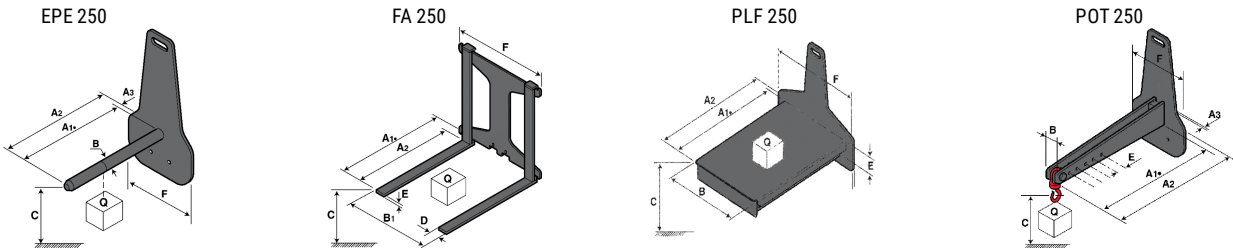
Kleos DHM 250 D15 - Dimensional drawing



Tool characteristics

Tool 250 kg	Attachment capacity	Center of gravity of load	A1	A2	B	B1	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)	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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