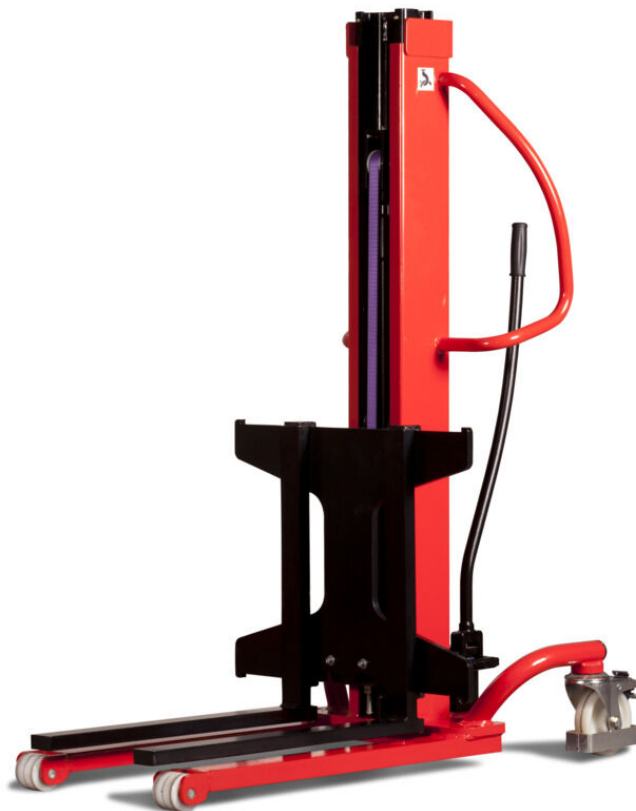


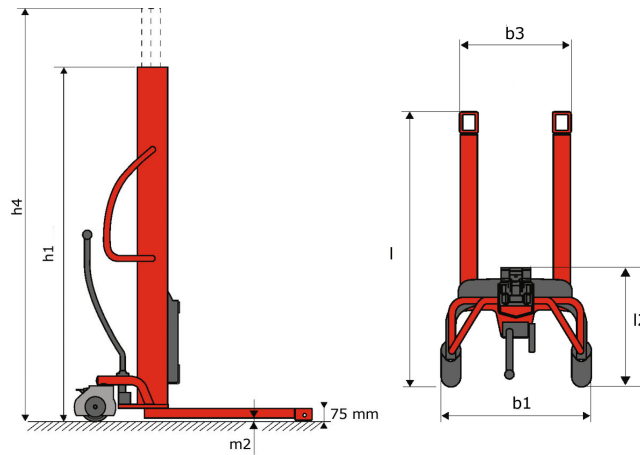
Technical sheet :

KLEOS HM 250 D18



	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		HM 250 D18
1.3	Power source		Manual
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	250 kg
	Weight		
2.1	Overall weight without tools		110 kg
	Wheels		
3.1	Tyres type		Nylon
3.2	Dimensions of front wheels		2x (75x65)
3.3	Dimensions of rear wheels		2x (150x50)
	Dimensions		
4.2	Height mast lowered *	h1	1585 mm
4.4	Max. lifting height	h3	1780 mm
4.5	Height mast extended *	h4	2475 mm
4.19	Overall length without tools	l1	1032 mm
4.20	Length to face of forks	l2	571 mm
4.21	Overall width	b1	710 mm
4.25	Fork spread	b5	529 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

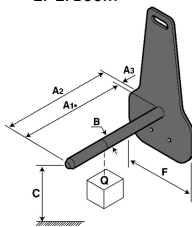


Tool characteristics

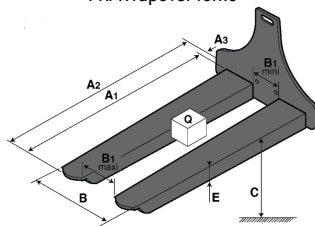
Tool 250 kg	Attachment capacity kg	Center of gravity of load	A1	A2	B	B1	C	D	E	E1	E2	F	Weight kg
			mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
EPE 250	250	-	500	515	40	-	270	-	-	-	-	320	21
FA 250	250	-	500	540	-	230	650	50	50	20	-	680	33
PLF 250	200	-	620	635	500	-	280	-	88	-	-	630	40
POT 250	150	-	425	440	50	-	170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

Tools

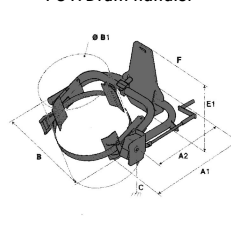
EPE: Boom



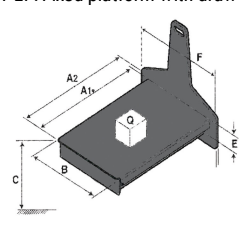
FR: Wrapover forks



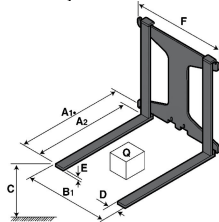
FUT: Drum handler



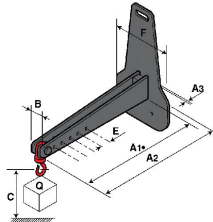
PLF: Fixed platform with drawer



FA: Adjustable forks



POT: Jib with hook





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