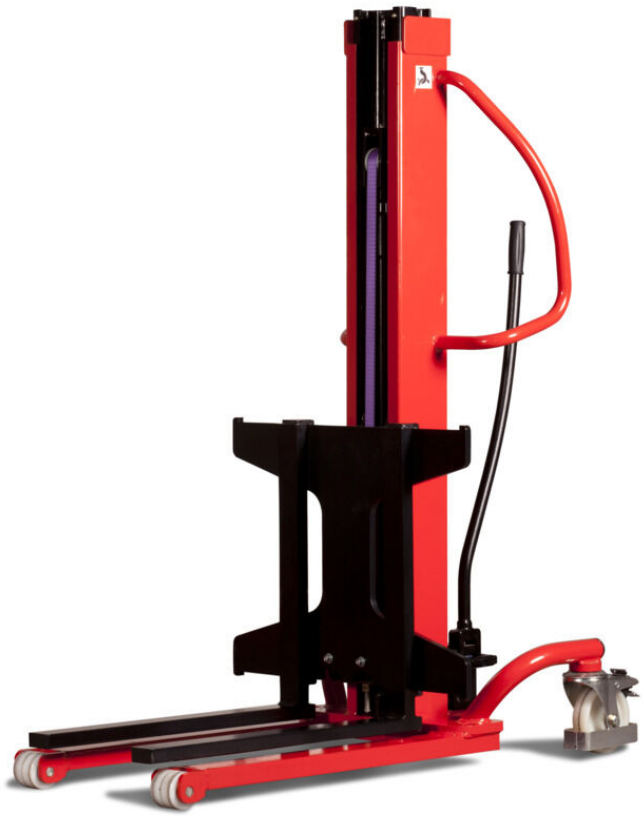
Technical sheet :

KLEOS HM 250 D25



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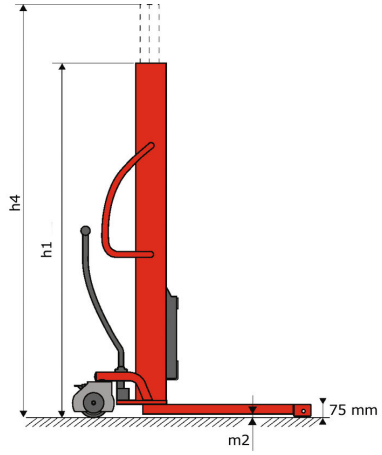
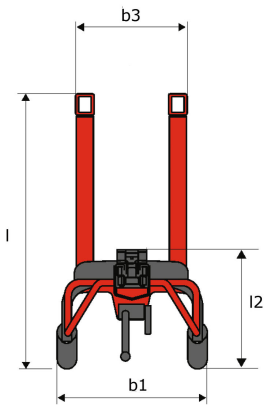
	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		HM 250 D25
1.3	Power source		Manual
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	250 kg
	Weight		
2.1	Overall weight without tools		110 kg
	Wheels		
3.1	Tyres type		Nylon
3.2	Dimensions of front wheels		2x (75x65)
3.3	Dimensions of rear wheels		2x (150x50)
	Dimensions		
4.2	Height mast lowered *	h1	1815 mm
4.4	Max. lifting height	h3	2480 mm
4.5	Height mast extended *	h4	3055 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
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

Dimensional drawing



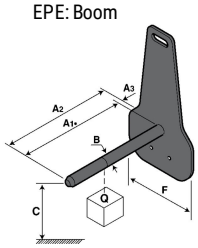


Tool characteristics

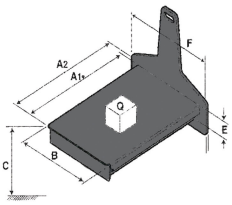
Tool 250 kg	Attachment capacity	Center of gravity of load	A1	A2	B	B1		C	D	E	E1	E2	F	Weight
	kg		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
EPE 250	250	-	500	515	50	-	-	270	-	-	-	-	320	21
FA 250	250	-	500	540	-	230	650	50	50	50	-	-	680	33
PLF 250	200	-	620	635	40	-	-	280	-	88	-	-	630	40
POT 250	150	-	425	440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

Tools

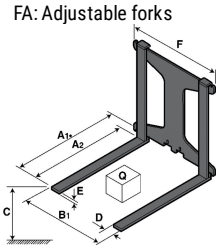
EPE: Boom



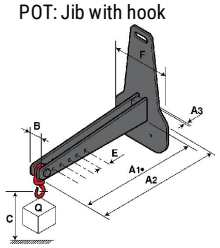
PLF: Fixed platform with drawer



FA: Adjustable forks



POT: Jib with hook



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