

Technical sheet :

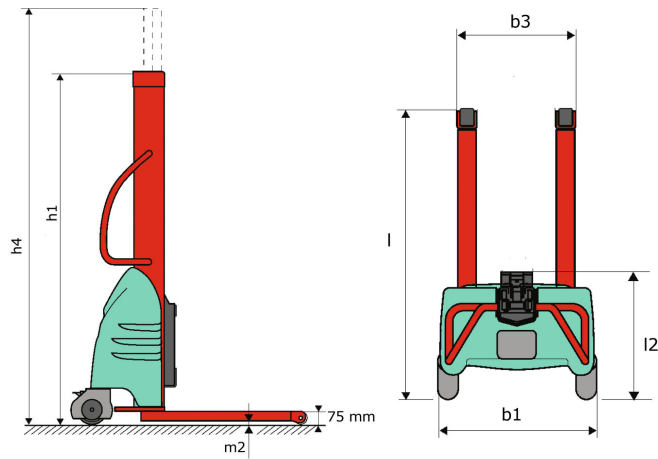
# **KLEOS EB 250 D25**

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	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		EB 250 D25
1.3	Power source		Battery
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	250 kg
	<b>Weight</b>		
2.1	Overall weight without tools		170 kg
	<b>Wheels</b>		
3.1	Tyres type		Nylon
3.2	Dimensions of front wheels		2x (75x65)
3.3	Dimensions of rear wheels		2x (150x50)
	<b>Dimensions</b>		
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
	<b>Performances</b>		
5.2	Lifting speed (laden / unladen)		0.07 m/s / 0.07 m/s
5.3	Lowering speed (laden / unladen)		0.10 m/s / 0.10 m/s
5.11	Parking brake		Mecanic
	<b>Engine</b>		
6.4	Battery / Batteries capacity		12 V / 110 Ah
7.2	Power (kW)		1.20 kW
	<b>Miscellaneous</b>		
8.4	Sound level at the driver's ear according to DIN 12 053		65 dB(A)

# Kleos EB 250 D25 - Dimensional drawing

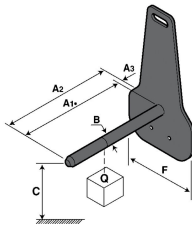


## Tool characteristics

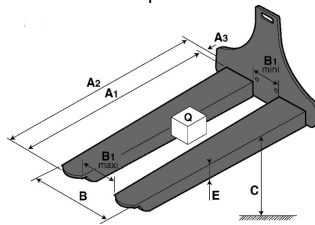
Tool 250 kg	Attachment capacity kg	Center of gravity of load	A1	A2	B	B1	C	D	E	E1	E2	F	Weight kg
			mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
EPE 250	250	-	500	515	40	-	270	-	-	-	-	320	21
FA 250	250	-	500	540	-	230	650	50	50	20	-	680	33
PLF 250	200	-	620	635	500	-	280	-	88	-	-	630	40
POT 250	150	-	425	440	50	-	170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

## Tools

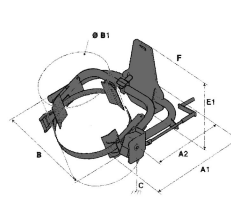
EPE: Boom



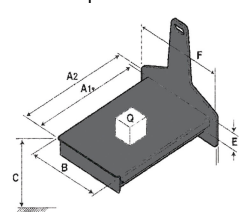
FR: Wrapover forks



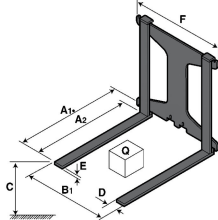
FUT: Drum handler



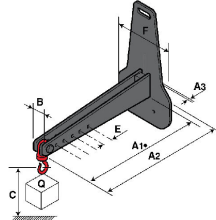
PLF: Fixed platform with drawer



FA: Adjustable forks



POT: Jib with hook





Siège Social

430 rue de l'Aubinière - 44150 Ancenis Cedex - France

Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

[www.manitou.com](http://www.manitou.com)



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