

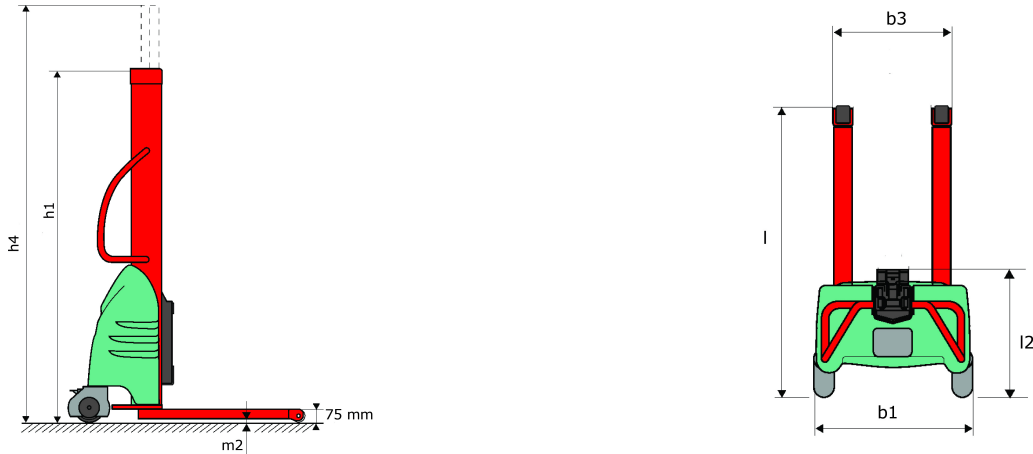
Technical sheet :

KLEOS EB 250 D25



Technical characteristics			Imperial
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	551 lbs
Weight			
2.1	Overall weight without tools		375 lbs
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	71.457 in
4.4	Max. lifting height	h3	97.638 in
4.5	Height mast extended *	h4	120.276 in
4.19	Overall length without tools	l1	40.63 in
4.20	Length to face of forks	l2	22.48 in
4.21	Overall width	b1	27.953 in
4.25	Fork spread	b5	20.827 in
4.32	Ground clearance at centre of wheelbase	m2	1.575 in
Performances			
5.2	Lifting speed (laden / unladen)		0.25 ft/s / 0.25 ft/s
5.3	Lowering speed (laden / unladen)		0.33 ft/s / 0.33 ft/s
5.11	Parking brake		Mecanic
Engine			
6.4	Battery / Batteries capacity		12 V / 110 Ah
7.2	Power (kW)		1.2 kW
Miscellaneous			
8.4	Sound level at the driver's ear according to DIN 12 053		65 dB(A)

Dimensional drawing

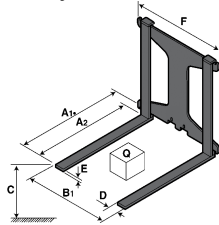


Tool characteristics

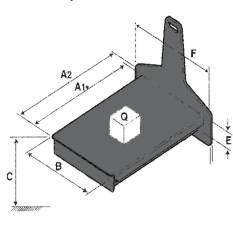
Tool 250 kg	Attachment capacity	Center of gravity of load	A1	A2	B	B1	C	D	E	E1	E2	F	Weight
			in	in	in	in	in	in	in	in	in	in	
EPE 250	551	-	1' 8"	1' 8"	2"	-	11"	-	-	-	-	1' 1"	46
FA 250	551	-	1' 8"	1' 9"	-	9"	2' 2"	2"	2"	-	-	2' 3"	73
PLF 250	441	-	2' 1"	2' 1"	2"	-	11"	-	3"	-	-	2' 1"	88
POT 250	331	-	1' 5"	1' 5"	2"	-	7"	-	-	-	-	1' 1"	49

Tools

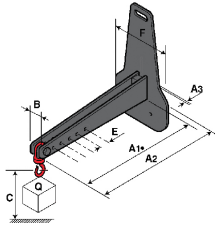
FA: Adjustable forks



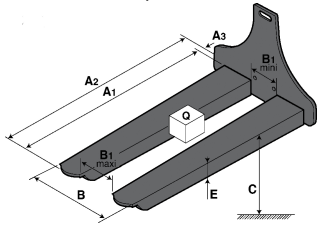
PLF: Fixed platform with drawer



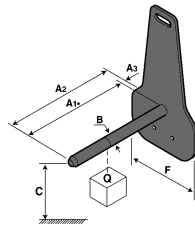
POT: Jib with hook



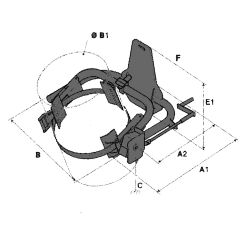
FR: Wrapover forks



EPE: Boom



FUT: Drum handler





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