

Technical sheet :

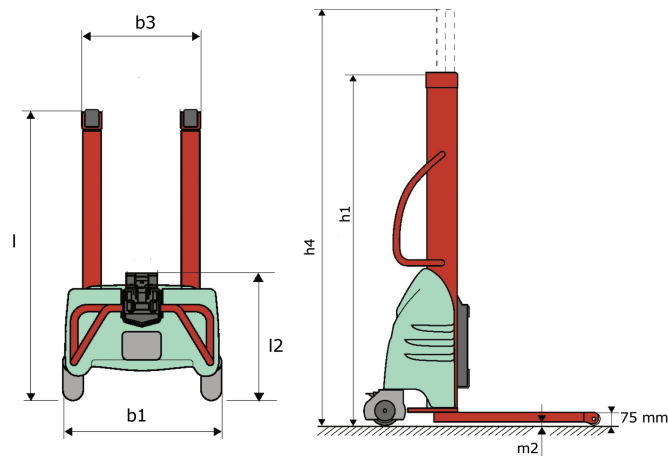
KLEOS EB 1000 S16



 **MANITOU**
HANDLING YOUR WORLD

	Technical characteristics		Imperial
1.1	Manufacturer		Manitou
1.2	Model Name		EB 1000 S16
1.3	Power source		Electrical
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	2205 lb
1.6	Load center of gravity	c	10 in
	Weight		
2.1	Overall weight without tools		573 lb
	Wheels		
3.1	Tires type		Nylon
3.2	Dimensions of front wheels		4x (75x65)
3.3	Dimensions of rear wheels		2x (150x50)
3.5.1	Number of rear wheels		2
	Dimensions		
4.2	Mast lowered height	h1	78 in
4.5	Mast extended height	h4	78 in
4.19	Overall length	l1	52 in
4.20	Length to face of forks	l2	22 in
4.21	Overall width	b1	28 in
4.25	Fork spread	b5	20 in
4.32	Ground clearance at centre of wheelbase	m2	0.98 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 voltage / capacity		12 V / 110 Ah
7.2	Power		1.20 kW
	Miscellaneous		
8.4	Sound level at the driver's ear according to DIN 12 053		65 dB

Kleos EB 1000 S16 - Dimensional drawing



Tool characteristics

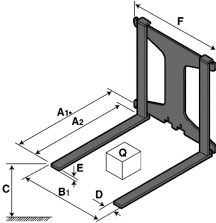
Tool 1,000 kg	Attachment capacity lb	Center of gravity of load in	A1 in	A2 in	B in	B1 in	C in	D in	E in	E1 in	E2 in	F in	Weight lb
EPE 1000	2205	13.8	27.6	28.7	2.4	-	9.6	-	-	-	-	12.6	84
FA 1000	2205	19.7	37.4	40	-	7.5	1.8	3.1	1.6	-	-	28.7	271
FR 1000	2205	23.6	45.3	46.5	22	7.9	3.5	-	2.8	-	-	27.6	181
FUT 1000	661	23.6	31.3	23.6	41.6	13.8	9.6	-	9.4	24.8	-	-	203
PLF 1000	2205	13.8	27.6	28.6	23.6	-	10.8	-	3.6	-	-	24.8	143
POT 1000	1102	23.6	24.6	25.7	2	-	5.7	-	-	-	-	12.6	73

Tools

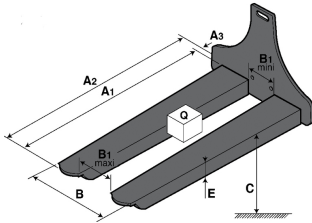
EPE 1000



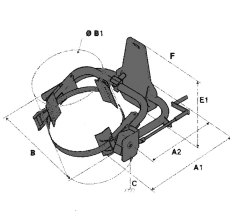
FA 1000



FR 1000



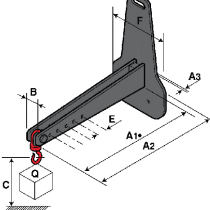
FUT 1000



PLF 1000



POT 1000





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