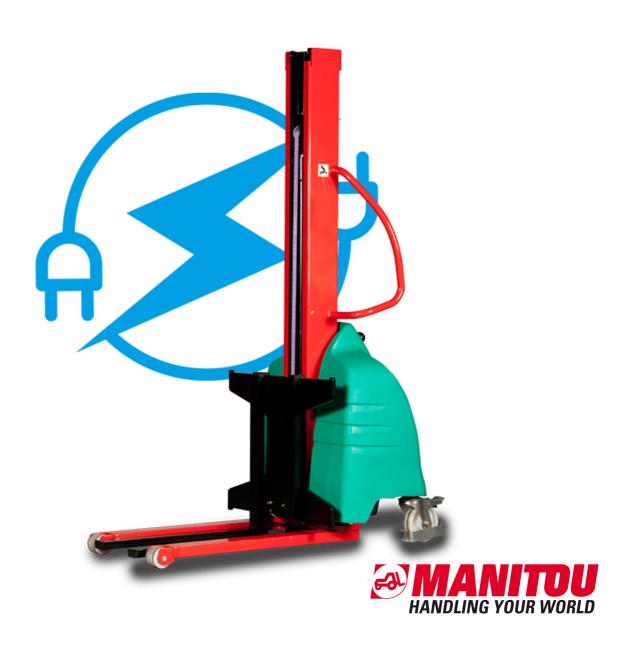
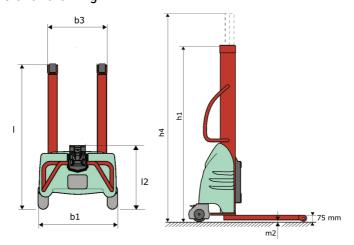
Technical sheet:

KLEOS EB 1000 516



				117 pm 20, 202 i dt 0:20:02 i i
	Technical characteristics		Metric	Imperial
1.1	Manufacturer		Manitou	Manitou
1.2	Model Name		EB 1000 S16	EB 1000 S16
1.3	Power source		Electrical	Electrical
1.4	Operator type		Pedestrian	Pedestrian
1.5	Max. capacity	Q	1000 kg	2205 lb
1.6	Load center of gravity	С	250 mm	10 in
	Weight			
2.1	Overall weight without tools		260 kg	573 lb
	Wheels			
3.1	Tires type		Nylon	Nylon
3.2	Dimensions of front wheels		4x (75x65)	4x (75x65)
3.3	Dimensions of rear wheels		2x (150x50)	2x (150x50)
3.5.1	Number of rear wheels		2	2
	Dimensions			
4.2	Mast lowered height	h1	1990 mm	78 in
4.5	Mast extended height	h4	1990 mm	78 in
4.19	Overall length	l1	1330 mm	52 in
4.20	Length to face of forks	12	570 mm	22 in
4.21	Overall width	b1	710 mm	28 in
4.25	Fork spread	b5	520 mm	20 in
4.32	Ground clearance at centre of wheelbase	m2	25 mm	0.98 in
	Performances			
5.2	Lifting speed (laden / unladen)		0.07 m/s / 0.07 m/s	0.25 ft/s / 0.25 ft/s
5.3	Lowering speed (laden / unladen)		0.10 m/s / 0.10 m/s	0.33 ft/s / 0.33 ft/s
5.11	Parking brake		Mecanic	Mecanic
	Engine			
6.4	Battery voltage / capacity		12 V / 110 Ah	12 V / 110 Ah
7.2	Power		1.20 kW	1.20 kW
	Miscellaneous			
8.4	Sound level at the driver's ear according to DIN 12 053		65 dB	65 dB

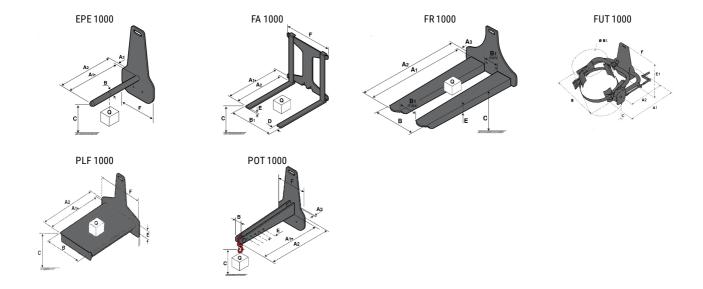
Kleos EB 1000 S16 - Dimensional drawing



Tool characteristics

Tool 1,000 kg	Attachment capacity Center of gravity of loa	Center of gravity of load	A1	A2	В	B1	С	D	E	E1	E2	F	Weight	
	lb (kg)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	lb (kg)
EPE 1000	2205 (1000)	13.8 (350)	27.6 (700)	28.7 (730)	2.4 (60)	-	-	9.6 (245)	-	-	-	-	12.6 (320)	84 (38)
FA 1000	2205 (1000)	19.7 (500)	37.4 (950)	40 (1017)	-	7.5 (190)	28 (710)	1.8 (45)	3.1 (80)	1.6 (40)	-	-	28.7 (730)	271 (123)
FR 1000	2205 (1000)	23.6 (600)	45.3 (1150)	46.5 (1182)	22 (560)	7.9 (200)	12.6 (320)	3.5 (90)	-	2.8 (70)			27.6 (700)	181 (82)
FUT 1000	661 (300)	23.6 (600)	31.3 (795)	23.6 (600)	41.6 (1057)	13.8 (350)	25.6 (650)	9.6 (245)	-	9.4 (240)	24.8 (631)	-	-	203 (92)
PLF 1000	2205 (1000)	13.8 (350)	27.6 (700)	28.6 (727)	23.6 (600)	-	-	10.8 (275)	-	3.6 (91)	-	-	24.8 (630)	143 (65)
POT 1000	1102 (500)	23.6 (600)	24.6 (625)	25.7 (652)	2 (50)			5.7 (145)				-	12.6 (320)	73 (33)

Tools







Head Office

B.P. 249 - 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



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