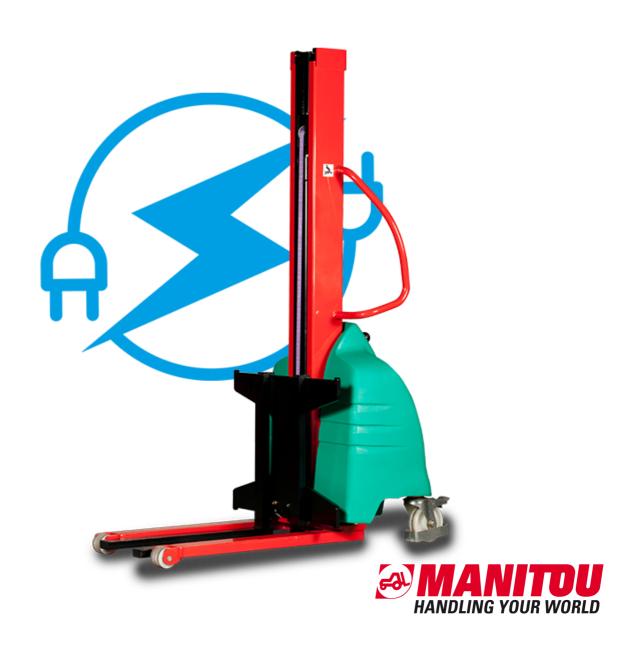
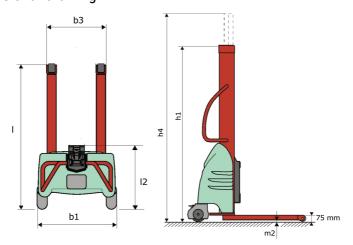
Technical sheet:

# **KLEOS EB 1000 516**



Technical charac	eteristics		Metric	Imperial
Manufacturer			Manitou	Manitou
Model Name			EB 1000 S16	EB 1000 S16
Power source			Electrical	Electrical
Operator type			Pedestrian	Pedestrian
Max. capacity		Q	1000 kg	2205 lb
Load center of g	avity	С	250 mm	10 in
Weight				
Overall weight wi	thout tools		260 kg	573 lb
Wheels				
Tires type			Nylon	Nylon
Dimensions of f	ont wheels		4x (75x65)	4x (75x65)
Dimensions of re	ear wheels		2x (150x50)	2x (150x50)
1 Number of rear w	heels		2	2
Dimensions				
Mast lowered he	ght	h1	1990 mm	78 in
Mast extended h	eight	h4	1990 mm	78 in
Overall length		l1	1330 mm	52 in
Length to face o	forks	12	570 mm	22 in
1 Overall width		b1	710 mm	28 in
5 Fork spread		b5	520 mm	20 in
2 Ground clearance	e at centre of wheelbase	m2	25 mm	0.98 in
Performances				
Lifting speed (la	den / unladen)		0.07 m/s / 0.07 m/s	0.25 ft/s / 0.25 ft/s
Lowering speed	(laden / unladen)		0.10 m/s / 0.10 m/s	0.33 ft/s / 0.33 ft/s
Parking brake			Mecanic	Mecanic
Engine				
Battery voltage /	capacity		12 V / 110 Ah	12 V / 110 Ah
Power			1.20 kW	1.20 kW
Miscellaneous				
Sound level at the	e driver's ear according to DIN 12 053		65 dB	65 dB

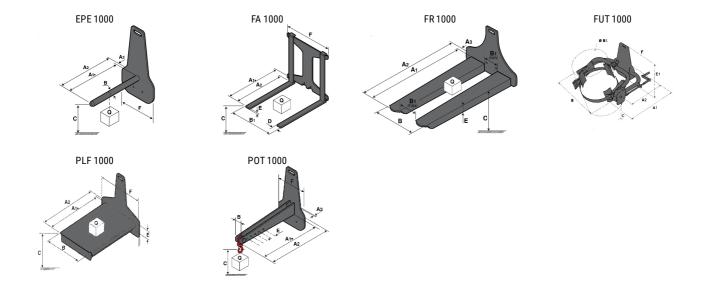
### Kleos EB 1000 S16 - Dimensional drawing



### **Tool characteristics**

Tool 1,000 kg	Attachment capacity	Center of gravity of 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







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