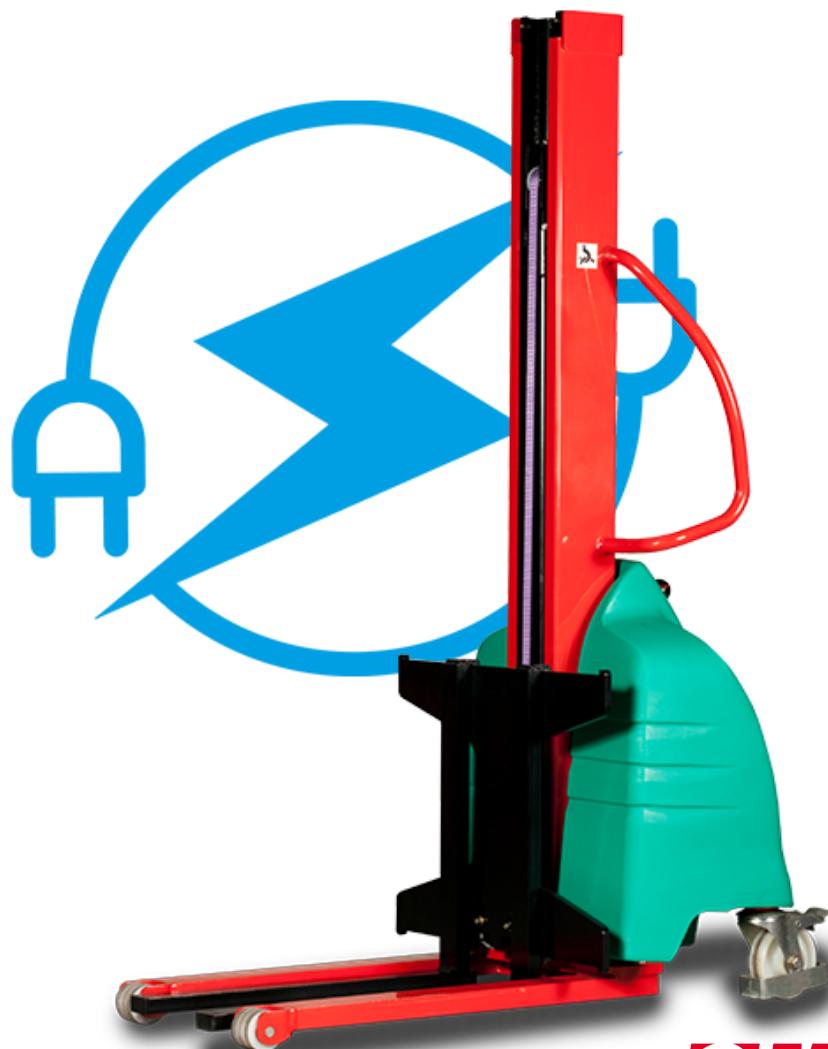


Technical sheet :

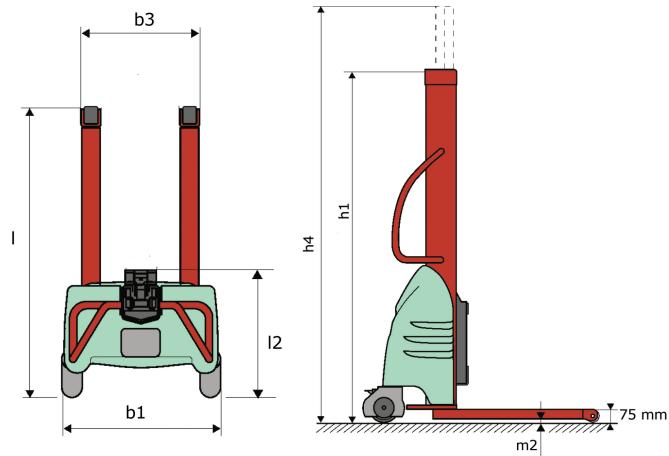
KLEOS EB 500 D18



 **MANITOU**
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Technical characteristics		Metric	
1.1	Manufacturer		Manitou
1.2	Model Name		Kleos EB 500 D18
1.3	Power source		Electrical - Lead
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	500 kg
1.6	Load center of gravity	c	250 mm
2.1	Weight		220 kg
3.1	Overall weight without tools		
3.2	Wheels		
3.3	Tires type		Nylon
4.19	Dimensions of front wheels		2x (75x65)
4.20	Dimensions of rear wheels		2x (150x50)
4.21	Dimensions		
4.25	Mast lowered height	h1	1600 mm
4.26	Mast extended height	h4	2490 mm
4.27	Overall length	l1	1300 mm
4.28	Length to face of forks	l2	575 mm
4.29	Overall width	b1	710 mm
4.30	Forks spread	b5	519 mm
4.31	Ground clearance at centre of wheelbase	m2	35 mm
5.2	Performances		
5.3	Lifting speed (laden / unladen)		0.07 m/s / 0.07 m/s
5.11	Lowering speed (laden / unladen)		0.10 m/s / 0.10 m/s
6.4	Parking brake		Mecanic
8.4	Engine		
	Battery voltage / capacity		12 V / 110 Ah
	Miscellaneous		
	Sound level at the driver's ear according to DIN 12 053		65 dB

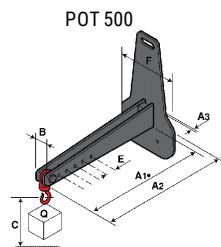
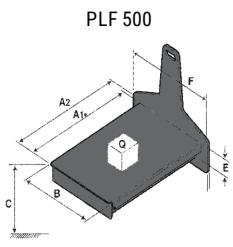
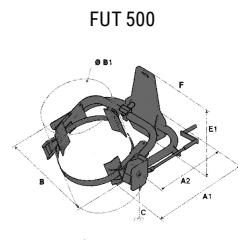
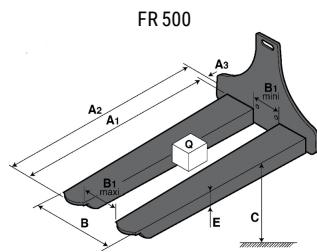
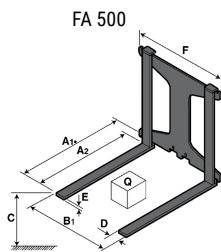
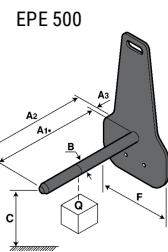
Kleos EB 500 D18 - Dimensional drawing



Tool characteristics

Tool 500 kg	Attachment capacity kg	Center of gravity of load mm	A1 mm	A2 mm	B mm	B1 mm	C mm	D mm	E mm	E1 mm	E2 mm	F mm	Weight kg	
EPE 500	500	350	700	715	50	-	-	252	-	-	-	320	30	
FA 500	500	350	700	745	-	250	680	45	60	30	-	-	720	54
FR 500	500	600	1150	1177	560	200	315	85	-	70	-	-	700	68
FUT 500	300	600	795	650	1057	350	650	245	-	240	631	-	-	92
PLF 500	500	350	700	727	600	-	-	280	-	91	-	-	630	50
POT 500	250	600	625	652	50	-	-	150	-	-	-	-	320	25

Tools





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