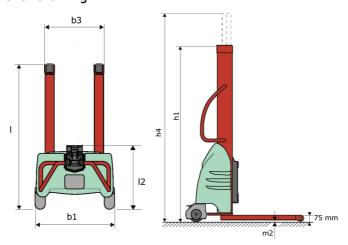
Technical sheet:

KLEOS EB 500 D25



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	Technical characteristics	Metric	
1.1	Manufacturer	Manitou	
1.2	Model Name	Kleos EB 500 D25	
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	
	Weight		
2.1	Overall weight without tools	240 kg	
	Wheels		
3.1	Tires type	Nylon	
3.2	Dimensions of front wheels	2x (75x65)	
3.3	Dimensions of rear wheels	2x (150x50)	
	Dimensions		
4.2	Mast lowered height	h1 1950 mm	
4.5	Mast extended height	h4 3190 mm	
4.19	Overall length	I1 1300 mm	
4.20	Length to face of forks	12 575 mm	
4.21	Overall width	b1 710 mm	
4.25	Forks spread	b5 519 mm	
4.32	Ground clearance at centre of wheelbase	m2 35 mm	
	Performances		
5.2	Lifting speed (laden / unladen)	0.07 m/s / 0.07 m/s	
5.3	Lowering speed (laden / unladen)	0.10 m/s / 0.10 m/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	

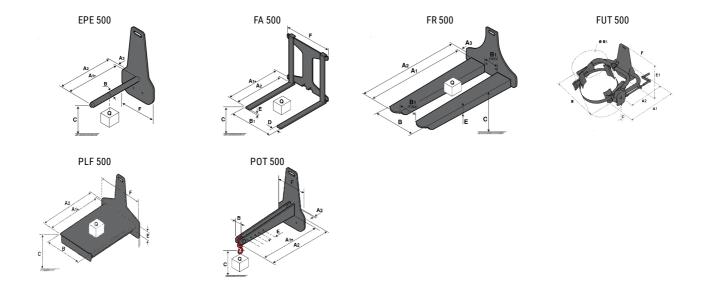
Kleos EB 500 D25 - Dimensional drawing



Tool characteristics

Tool 500 kg	Attachment capacity	Center of gravity of load	A1	A2	В	B1		С	D	E	E1	E2	F	Weight
	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	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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