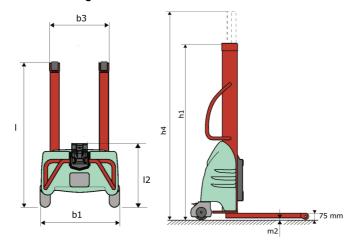
Technical sheet:

# **KLEOS EB 500 D25**



		RLEUS EB 300 D25 Gleated off August 10, 2023 at 1	11.01 741
	Technical characteristics	Metric	
1.1	Manufacturer	Manitou	
1.2	Model Name	Kleos EB 500 D25	
1.3	Power source	Electrical	
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	l1 1300 mm	
4.20	Length to face of forks	l2 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	

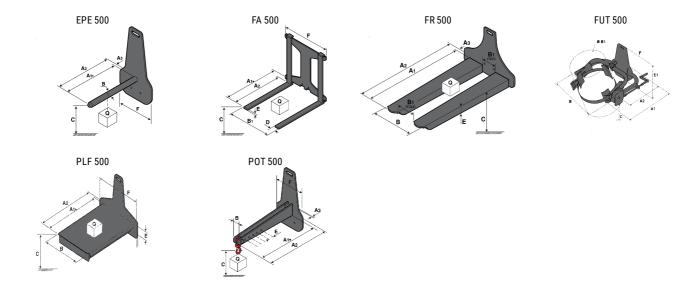
#### Kleos EB 500 D25 - Dimensional drawing



### **Tool characteristics**

Tool 500 kg	Attachment capacity	Center of gravity of load	A1	A2	В	E	31	С	D	Ε	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







#### **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



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes