Technical sheet :

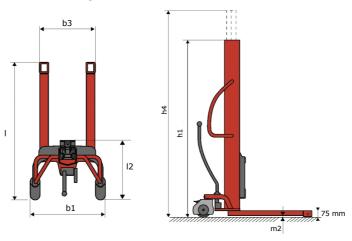
KLEOS HM 500 D25





1.1 Manufacturer 1.2 Model Name 1.3 Power source 1.4 Operator type 1.5 Max. capacity Q 1.6 Load center of gravity c Weight 2.1 Overall weight without tools Wheels	Manitou HM 500 D25 Manual Pedestrian 500 kg 250 mm 190 kg Nylon
1.3 Power source 1.4 Operator type 1.5 Max. capacity 1.6 Load center of gravity Weight C 2.1 Overall weight without tools	Manual Pedestrian 500 kg 250 mm 190 kg
1.4 Operator type 1.5 Max. capacity Q 1.6 Load center of gravity c Weight 2.1 Overall weight without tools	Pedestrian 500 kg 250 mm 190 kg
1.5 Max. capacity Q 1.6 Load center of gravity c Weight 2.1 Overall weight without tools	500 kg 250 mm 190 kg
1.6 Load center of gravity c Weight 2.1 Overall weight without tools	250 mm 190 kg
Weight 2.1 Overall weight without tools	190 kg
2.1 Overall weight without tools	
Wheele	Nylon
Wileeis	Nylon
3.1 Tires type	
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	2480 mm
4.19 Overall length 11	1300 mm
4.20 Length to face of forks 12	575 mm
4.21 Overall width b1	710 mm
4.25 Fork spread b5	519 mm
4.32 Ground clearance at centre of wheelbase m2	35 mm
Performances	
5.2 Lifting speed (laden / unladen)	0.10 m/s / 0.10 m/s
5.3 Lowering speed (laden / unladen)	0.10 m/s / 0.10 m/s
5.11 Parking brake	Mecanic

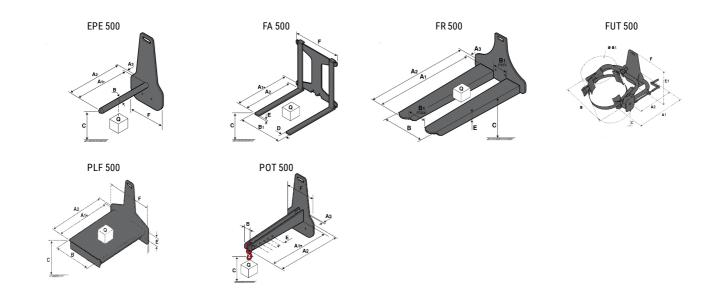
Kleos HM 500 D25 - Dimensional drawing



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





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