

Technical sheet :

KLEOS HM 250 D18



 **MANITOU**
HANDLING YOUR WORLD

Technical characteristics				Metric	
1.1	Manufacturer				Manitou
1.2	Model Name				Kleos HM 250 D18
1.3	Power source				Manual
1.4	Operator type				Pedestrian
1.5	Max. capacity	Q			250 kg
1.6	Load center of gravity	c			250 mm
Weight					
2.1	Overall weight without tools				110 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		1585 mm
4.5	Mast extended height		h4		2475 mm
4.19	Overall length		l1		1032 mm
4.20	Length to face of forks		l2		571 mm
4.21	Overall width		b1		710 mm
4.25	Forks spread		b5		529 mm
4.32	Ground clearance at centre of wheelbase		m2		40 m
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 250 D18 - Dimensional drawing



Tool characteristics

Tool 250 kg	Attachment capacity	Center of gravity of load	A1	A2	B	B1	C	D	E	E1	E2	F	Weight
	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
EPE 250	250	250	500	515	40	-	270	-	-	-	-	320	21
FA 250	250	250	500	540	-	230	650	50	20	-	-	680	33
PLF 250	200	300	620	635	500	-	280	-	88	-	-	630	40
POT 250	150	400	425	440	50	-	170	-	-	-	-	320	22

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