

Technical sheet :

KLEOS HM 500 D25



 **MANITOU**
HANDLING YOUR WORLD

	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		HM 500 D25
1.3	Power source		Manual
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		190 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	2480 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	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	B	B1	C	D	E	E1	E2	F	Weight
	kg	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

EPE 500



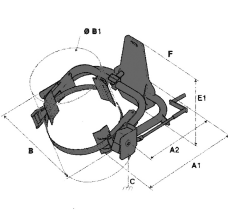
FA 500



FR 500



FUT 500



PLF 500



POT 500





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