

Technical sheet :

# **KLEOS HM 250 D18**

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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





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