

Technical sheet :

KLEOS HM 1000 S16



 **MANITOU**
HANDLING YOUR WORLD

Technical characteristics			Metric	
1.1	Manufacturer			Manitou
1.2	Model Name			HM 1000 S16
1.3	Power source			Manual
1.4	Operator type			Pedestrian
1.5	Max. capacity	Q		1000 kg
1.6	Load center of gravity	c		250 mm
Weight				
2.1	Overall weight without tools			220 kg
Wheels				
3.1	Tires type			Nylon
3.2	Dimensions of front wheels			4x (75x65)
3.3	Dimensions of rear wheels			2x (160x40)
Dimensions				
4.2	Mast lowered height	h1		1990 mm
4.5	Mast extended height	h4		1990 mm
4.19	Overall length	l1		1330 mm
4.20	Length to face of forks	l2		570 mm
4.21	Overall width	b1		710 mm
4.25	Fork spread	b5		520 mm
4.32	Ground clearance at centre of wheelbase	m2		25 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 1000 S16 - Dimensional drawing



Tool characteristics

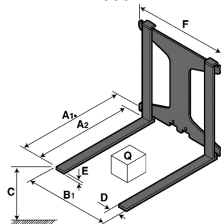
Tool 1,000 kg	Attachment capacity	Center of gravity of load	A1	A2	B	B1	C	D	E	E1	E2	F	Weight
	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
EPE 1000	1000	350	700	730	60	-	245	-	-	-	-	320	38
FA 1000	1000	500	950	1017	-	190	710	45	80	40	-	730	123
FR 1000	1000	600	1150	1182	560	200	320	90	-	70	-	700	82
FUT 1000	300	600	795	600	1057	350	650	245	-	240	631	-	92
PLF 1000	1000	350	700	727	600	-	-	275	-	91	-	630	65
POT 1000	500	600	625	652	50	-	-	145	-	-	-	320	33

Tools

EPE 1000



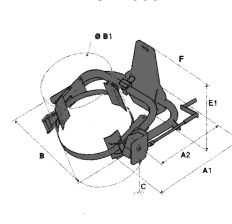
FA 1000



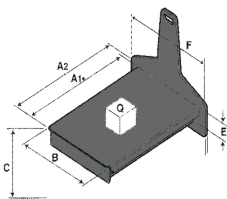
FR 1000



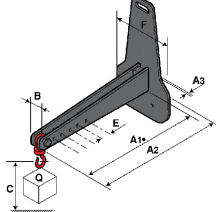
FUT 1000



PLF 1000



POT 1000





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