Technical sheet :

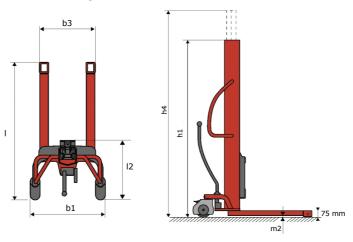
KLEOS HM 500 D25





1.1ManufacturerManitou1.2Model NameHM 500 D251.3Power sourceHM 500 D251.3Power sourcePedestrian1.4Operator typePedestrian1.5Max. capacityQ500 kg1.6Load center of gravityc250 mmWeight2.1Overall weight without tools190 kgWheels3.1Tires type2x (75x65)3.2Dimensions of front wheels2x (75x65)3.3Dimensions of rear wheels2x (150x50)	
1.3Power sourceManual1.4Operator typePedestrian1.5Max. capacityQ500 kg1.6Load center of gravityc250 mm2.1Overall weight without toolsImage: Source of the so	
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Weight2.1Overall weight without tools190 kgWheels190 kg3.1Tires type100 kg3.2Dimensions of front wheels2x (75x 65)3.3Dimensions of rear wheels2x (150x 50)	
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Dimensions	
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	

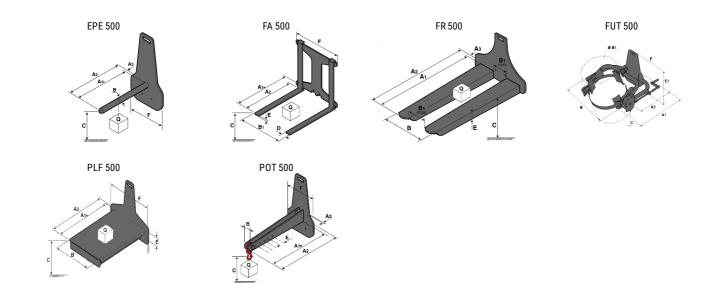
Kleos HM 500 D25 - Dimensional drawing



Tool characteristics

Tool 500 kg	Attachment capacity	Center of gravity of load	A1	A2	В	E	31	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





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