Technical sheet :





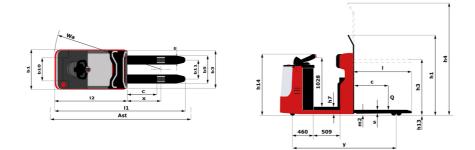


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	C
1.8	Load distance, centre of drive axle to fork	х
1.9	Wheelbase	у
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.4	Additional wheels (dimensions)	
3.5.2	Number of drive wheels / front wheels / rear wheels	
3.6	Front wheel gauge	b10
3.7	Rear wheel gauge	b11
017	Dimensions	
4.8	Platform height	h7
4.15	Fork height in low position	h13
4.19	Overall length	1
4.13	Mast lowered height	h1
4.20	Length to face of forks	12
4.20	5	b1
	Overall width - Single wheels	b1
4.21	Overall width	
4.22	Forks section / width / length	s / e / l
4.24	Fork carriage width	b3
4.25	Fork spread	b5
4.32	Ground clearance at centre of wheelbase	m2
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast
4.35	Turning radius	Wa
4.4	Mast lifting height	h3
4.5	Mast extended height	h4
4.9	Height tiller max.	h14
	Performances	
5.1	Travel speed (laden / unladen)	
5.2	Lifting speed (laden / unladen)	
5.3	Lowering speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
5.10	Service brake	
5.11	Parking brake	
	Engine	
6.1	Drive motor rating S2 60 min	
6.2	Lift motor rating at S3 15%	
6.3	Battery according to DIN 43531/35/36 A, B, C	
6.4	Battery voltage / capacity	
6.5	Battery weight (+/- 5%)	
	Miscellaneous	
8.1	Type of drive control	
8.4	Measured/guaranteed mean noise level at the ear of the operator	
	• • • • • • • • • • • • • • • • • • •	

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MANITOU CI 10 Electrical Carried ) 1000 kg 600 mm 680 mm 1950 mm 1400 kg 946 kg / 1454 kg 896 kg / 504 kg Bandage 254x100 mm 85x90 mm 140x50 mm 1x + 2 / 4 505 mm 380 mm 11 130 mm 80 mm 2628 mm 1625 mm 1458 mm 2 800 mm 800 m 1 60 mm x 180 mm x 1170 mm 3 760 mm 560 mm 12 20 mm 2878 mm la 2158 mm 800 mm 2345 mm 4 1212 mm 10 km/h / 12 km/h 0.08 m/s / 0.12 m/s 0.14 m/s / 0.11 m/s 6 % / 10 % Electro magnetic Butterfly switch release 2 kW 2 kW Traction 24 V / 465 Ah 435 kg AC < 70 dB

## CI 10 - Dimensional drawing





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