Technical sheet :





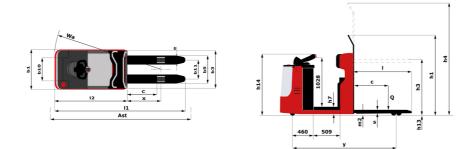


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	C
1.8	Load distance, centre of drive axle to fork	х
1.9	Wheelbase	у
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight 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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метс
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
130 mm
80 mm
2628 mm
1625 mm
1458 mm
800 mm
800 m
60 mm x 180 mm x 1170 mm
760 mm
560 mm
20 mm
2878 mm
2158 mm
800 mm
2345 mm
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

Cl 10 - Dimensional drawing





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