Technical sheet :





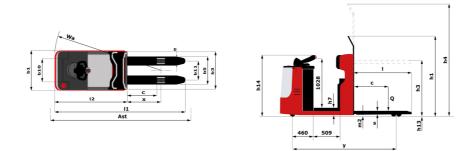


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	С
1.8	Load distance, centre of drive axle to fork	x
1.9	Wheelbase	У
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight 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
	Dimensions	
4.8	Platform height	h7
4.15	Fork height in low position	h13
4.19	Overall length	11
4.13	Mast lowered height	h1
4.20	Length to face of forks	12
4.21	Overall width - Single wheels	b1
4.21	Overall width	b1
4.22	Forks section / width / length	s/e/l
4.22	Fork carriage width	b3
4.24	Fork spread	b5
4.23	Ground clearance at centre of wheelbase	m2
4.32	Aisle width for 800 x 1200 pallet lengthways	Ast
4.34		Wa
4.55	Turning radius	h3
4.4	Mast lifting height	h4
4.5	Mast extended height	h14
4.9	Height tiller max.	1114
5.1	Performances	
5.1	Travel speed (laden / unladen) 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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	Metric
	MANITOU
	CI 10
	Electrical
	Carried
Q	1000 kg
с	600 mm
х	680 mm
у	1950 mm
	1400 kg
	946 kg / 1454 kg
	896 kg / 504 kg
	Bandage
	254x100 mm
	85x90 mm
	140x50 mm
	1x + 2 / 4
10	505 mm
11	380 mm
ı7	130 mm
13	80 mm
1	2628 mm
n1	1625 mm
2	1458 mm
o1	800 mm
o1	800 m
e/l	60 mm x 180 mm x 1170 mm
03	760 mm
5	560 mm
n2	20 mm
st	2878 mm
Va	2158 mm
13	800 mm
14	2345 mm
14	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
	Butterfly switch release
	Butterfly switch release 2 kW
	2 kW
	2 kW 2 kW
	2 kW 2 kW Traction
	2 kW 2 kW Traction 24 V / 465 Ah
	2 kW 2 kW Traction 24 V / 465 Ah
	2 kW 2 kW Traction 24 V / 465 Ah 435 kg

Cl 10 - Dimensional drawing







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