Technical sheet :



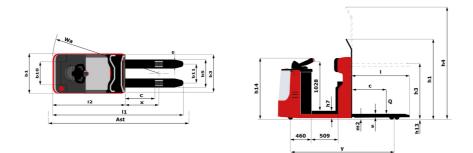




	Technical characteristics		
1.1	Manufacturer		
1.2	Model Name		
1.3	Power source		
1.4	Operator type		
1.5	Max. capacity		
1.6	Load center of gravity		
1.8	Load distance, centre of drive axle to fork		
1.9	Wheelbase		
	Weight		
2.1	Service weight		
2.2	Weight on front axle (laden) / rear axle (laden)		
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		
3.5.2	Number of drive wheels / front wheels / rear wheels		
3.6	Front wheel gauge		
3.7	Rear wheel gauge		
	Dimensions		
4.8	Platform height		
4.15	Fork height in low position		
4.19	Overall length		
4.2	Mast lowered height		
4.20	Length to face of forks		
4.21	Overall width - Single wheels		
4.21	Overall width		
4.22	Forks section / width / length		
4.24	Fork carriage width		
4.25	Forks spread		
4.32	Ground clearance at centre of wheelbase		
4.34	Aisle width for 800 x 1200 pallet lengthways		
4.35	Turning radius		
4.4	Mast lifting height		
4.5	Mast extended height		
4.9	Height tiller max.		
	Performances		
5.1	Travel speed (laden / unladen)		
5.2	Lifting speed (laden / unladen)		
5.3	Lowering speed (laden / unladen)		
5.7			
5.10	Gradeability (laden / unladen) Service brake		
5.11	Parking brake		
0.11			
6.1	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		

	CI 10	Created on April 3, 2025 at 4:47 PM UTC
		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
		Dendene
		Bandage 254x100 mm
		254X100 mm 85x90 mm
		1 / 2 / 4
b10		505 mm
b11		380 mm
h7		130 mm
h13		80 mm
11		2628 mm
h1		1625 mm
12		1458 mm
b1		800 mm
b1		800 m
/ e / l		60 mm x 180 mm x 1170 mm
b3		760 mm
b5		560 mm
m2		20 mm
Ast		2878 mm
Wa h3		2158 mm 800 mm
h4		2345 mm
h14		1212 mm
		1212 1111
		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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