Technical sheet :



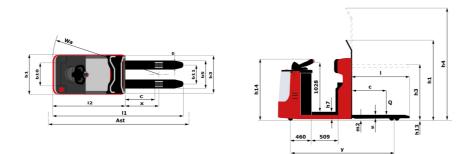




		_
	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	
1.6	Load center of gravity	
1.8	Load distance, centre of drive axle to fork	
1.9	Wheelbase	_
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight 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	
4.34	Turning radius	
4.33	Mast lifting height	
4.4	Mast extended height	
4.5		
4.9	Height tiller max.	
5.1	Performances	
5.1	Travel speed (laden / unladen)	
5.2	Lifting speed (laden / unladen)	
5.3 5.7	Lowering speed (laden / unladen)	
	Gradeability (laden / unladen) Sonico broko	
5.10	Service brake	
5.11	Parking brake	
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 1	Created on June 16, 2025 at 10:39 AM UTC
	Metric
	MANITOU
	CI 10
	Electrical
	Carried
Q	1000 kg
С	600 mm
х	680 mm
у	1950 mm
	1400 km
	1400 kg 946 kg / 1454 kg
	896 kg / 504 kg
	000 kg / 304 kg
	Bandage
	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
l2 b1	1458 mm 800 mm
b1	800 m
s/e/l	60 mm x 180 mm x 1170 mm
b3	760 mm
b5	560 mm
m2	20 mm
Ast	2878 mm
Wa	2158 mm
h3	800 mm
h4	2345 mm
h14	1212 mm
	10 km /k / 10 km /k
	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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