Technical sheet :



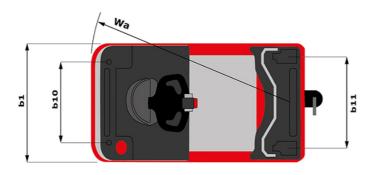


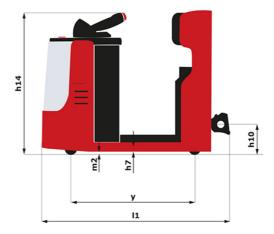


	Technical characteristics		
1.1	Manufacturer		
2	Model Name		
.3	Power source		
.4	Operator type		
.5	Max. capacity		
.9	Wheelbase		
	Weight		
.1	Service weight		
2.3	Axle loading unladen (front / rear)		
	Wheels		
8.1	Tires type		
3.2	Dimensions of front wheels		
3.3	Dimensions of rear wheels		
3.4	Additional wheels (dimensions)		
3.5	Number of front wheels / rear wheels		
.5.2	Drive wheels (front / rear)		
3.6	Front wheel gauge		
.7	Rear wheel gauge		
	Dimensions		
.9	Height tiller up max.*		
.12	Height of towing bar (coupling height)		
17	Coupling distance to rear axle		
.19	Overall length		
21	Overall width		
32	Ground clearance at centre of wheelbase		
35	Turning radius		
	Performances		
.1	Travel speed (laden / unladen)		
.8	Max Gradeability (laden / unladen)		
.10	Service brake		
.11	Parking brake		
	Engine		
i.1	Drive motor rating S2 60 min		
5.3	Battery according to DIN 43531/35/36 A, B, C		
5.4	Battery voltage / capacity		
6.5	Battery weight (+/- 5%)		
	Miscellaneous		
3.1	Type of drive control		
3.4	Sound level at the driver's ear according to DIN 12 053		

	ст 50	Created on June 16, 2025 at 1:49 PM UTC
		Metric
		Manitou
		CT 50
		Electrical
		Carried
Q		5000 kg
у		1109 mm
		1270 kg
		800 kg / 470 kg
		Bandage
		254 x 100
		250 x 75
		140 x 40
		2 / 2
		1 / 0
b10		581 mm
b11		633 mm
h14		1212 mm
h10		220 mm
15		255 mm
11		1551 mm
b1		800 mm
m2		50 mm
Wa		1332 mm
		8 km/h / 12 km/h
		4 % / 13 %
		Electro magnetic
		Butterfly switch release
		2.1.00
		2 kW Traction
		1raction 24 V / 465 Ah
		460 kg
		Mosfet AC speed controller
		66 dB
		00 00

CT 50 - Dimensional drawing







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