Technical sheet :



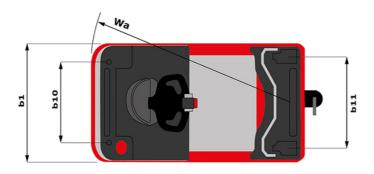


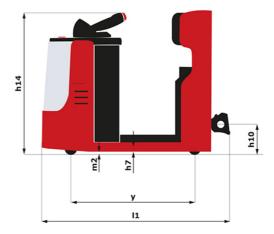


	Technical characteristics		
.1	Manufacturer		
2	Model Name		
3	Power source		
1	Operator type		
5	Max. capacity		
9	Wheelbase		
	Weight		
1	Service weight		
3	Axle loading unladen (front / rear)		
	Wheels		
1	Tires type		
.2	Dimensions of front wheels		
3.3	Dimensions of rear wheels		
.4	Additional wheels (dimensions)		
8.5	Number of front wheels / rear wheels		
5.2	Drive wheels (front / rear)		
.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		
9	Overall length		
21	Overall width		
32	Ground clearance at centre of wheelbase		
5	Turning radius		
	Performances		
.1	Travel speed (laden / unladen)		
В	Max Gradeability (laden / unladen)		
0	Service brake		
1	Parking brake		
	Engine		
1	Drive motor rating S2 60 min		
3	Battery according to DIN 43531/35/36 A, B, C		
4	Battery voltage / capacity		
.5	Battery weight (+/- 5%)		
	Miscellaneous		
.1	Type of drive control		
4	Sound level at the driver's ear according to DIN 12 053		

c	T 50	Created on June 16, 2025 at 3:59 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 kW
		Traction
		24 V / 465 Ah
		460 kg
		Mosfet AC speed controller
		66 dB

## CT 50 - Dimensional drawing







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