Technical sheet :



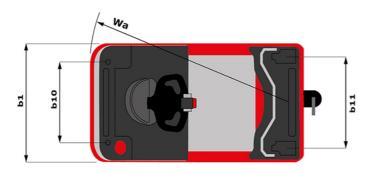


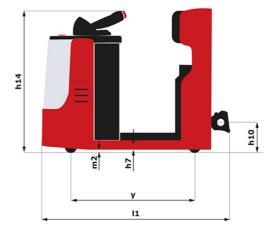


	Technical characteristics
1.1	Manufacturer
1.2	Model Name
1.3	Power source
1.4	Operator type
.5	Max. capacity
1.9	Wheelbase
	Weight
2.1	Service weight
.3	Axle loading unladen (front / rear)
	Wheels
8.1	Tires type
8.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
8.4	Additional wheels (dimensions)
8.5	Number of front wheels / rear wheels
.5.2	Drive wheels (front / rear)
3.6	Front wheel gauge
3.7	Rear wheel gauge
5.7	Dimensions
1.9	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
4.35	Tuming radius
	Performances
.1	Travel speed (laden / unladen)
.8	Max Gradeability (laden / unladen)
10	Service brake
.11	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
6.5	Battery weight (+/- 5%)
	Miscellaneous
8.1	Type of drive control
8.4	Sound level at the driver's ear according to DIN 12 053

	ст 50 Created on July 3, 2025 at 4:35 PM UTC
	Metric
	Manitou
	CT 50
	Electrical
	Carried
Q	5000 kg
y	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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