Technical sheet :



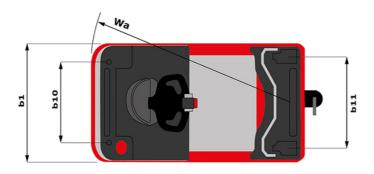


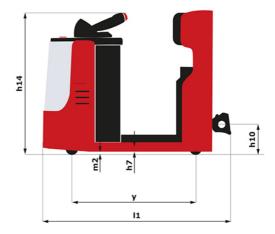


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	
1.9	Wheelbase	
	Weight	
2.1	Service weight	
2.3	Axle loading unladen (front / rear)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.4	Additional wheels (dimensions)	
3.5	Number of front wheels / rear wheels	
3.5.2	Drive wheels (front / rear)	
3.6	Front wheel gauge	t
3.7	Rear wheel gauge	t
	Dimensions	
4.9	Height tiller up max.*	ł
4.12	Height of towing bar (coupling height)	ł
4.17	Coupling distance to rear axle	
4.19	Overall length	
4.21	Overall width	
4.32	Ground clearance at centre of wheelbase	
4.35	Tuming radius	
	Performances	
5.1	Travel speed (laden / unladen)	
5.8	Max Gradeability (laden / unladen)	
5.10	Service brake	
5.11	Parking brake	
	Engine	
6.1	Drive motor rating S2 60 min	
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	Sound level at the driver's ear according to DIN 12 053	

ст 50 Created on June 18, 2025 at 12:58 РМ 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		
	00 05		

CT 50 - Dimensional drawing







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