Technical sheet :



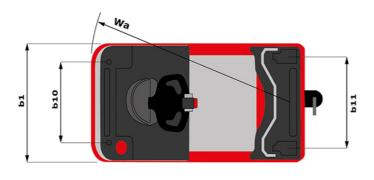


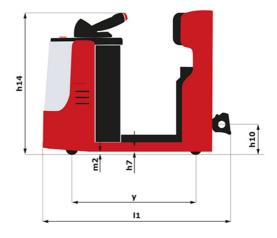


-	
	Technical characteristics
1.1	Manufacturer
1.2	Model Name
1.3	Power source
1.4	Operator type
1.5	Max. capacity
1.9	Wheelbase
	Weight
2.1	Service weight
2.3	Axle loading unladen (front / rear)
	Wheels
3.1	Tires type
3.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
3.4	Additional wheels (dimensions)
3.5	Number of front wheels / rear wheels
3.5.2	Number of drive wheels
3.5.2	Drive wheels (front / rear)
3.6	Front wheel gauge
3.7	Rear wheel gauge
	Dimensions
4.9	Height tiller up max.*
4.12	Height of towing bar (coupling height)
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 40 Created on June 18, 2025 at 11:25 AM UTC		
	Metric	
	Manitou	
	CT 40	
	Electrical	
	Carried	
Q	4000 kg	
	1109 mm	
у		
	1270 kg	
	800 kg / 470 kg	
	000 kg / 4/0 kg	
	Bandage	
	254 x 100	
	250 x 75	
	140 x 40	
	2/2	
	1	
	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 40 - Dimensional drawing







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