Technical sheet:

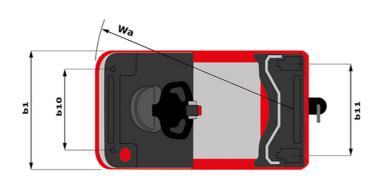
## **CT 30**

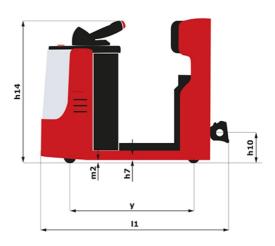




	ET 30 Cleateu		Greated Off 5 May 2024 at 05.41.20 0
	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		CT 30
1.3	Power source		Electrical
1.4	Operator type		Carried
1.5	Max. capacity	Q	3000 kg
1.7	Rated drawbar pull	F	90 kg
1.9	Wheelbase	У	1109 mm
	Weight		
2.1	Service weight		1270 kg
2.3	Axle loading unladen (front / rear)		800 kg / 470 kg
	Wheels		, ,
3.1	Tires type		Bandage
3.2	Dimensions of front wheels		254 x 100
3.3	Dimensions of rear wheels		250 x 75
3.4	Additional wheels (dimensions)		140 x 40
3.5	Number of front wheels / rear wheels		2 / 2
3.5.2	Drive wheels (front / rear)		1/0
3.6	Front wheel gauge	b10	581 mm
3.7	Rear wheel gauge	b11	633 mm
	Dimensions		
4.8	Platform height	h7	128 mm
4.9	Height tiller up max.*	h14	1212 mm
4.12	Height of towing bar (coupling height)	h10	220 mm
4.17	Coupling distance to rear axle	15	255 mm
4.19	Overall length	I1	1551 mm
4.21	Overall width	b1	800 mm
4.32	Ground clearance at centre of wheelbase	m2	50 mm
4.35	Turning radius	Wa	1332 mm
	Performances		
5.1	Travel speed (laden / unladen)		9 km/h / 12 km/h
5.8	Max Gradeability (laden / unladen)		6 % / 13 %
5.10	Service brake		Electro magnetic
5.11	Parking brake		Butterfly switch release
	Engine		·
6.1	Drive motor rating S2 60 min		2 kW
6.3	Battery according to DIN 43531/35/36 A, B, C		Traction
6.4	Battery voltage / capacity		24 V / 375 Ah
6.5	Battery weight (+/- 5%)		370 kg
	Miscellaneous		<b>-</b>
8.1	Type of drive control		Mosfet AC speed controller
8.4	Sound level at the driver's ear according to DIN 12 053		66 dB

## CT 30 - Dimensional drawing









## **Head Office**

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