Technical sheet:

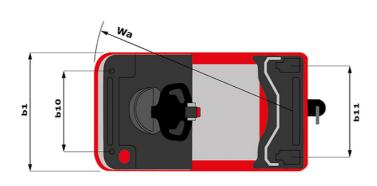
## **CT 30**

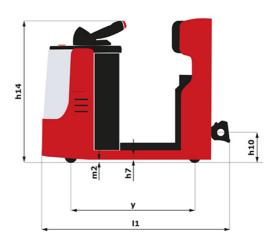




		C130 orcate	C I 30 Gleated off November 1, 2023 at 0.39 FW of	
	Technical characteristics		Metric	
1.1	Manufacturer		Manitou	
1.2	Model Name		CT 30	
1.3	Power source		Electrical - Lead	
1.4	Operator type		Carried	
1.5	Max. capacity	Q	3000 kg	
1.9	Wheelbase	у	1109 mm	
	Weight			
2.1	Service weight		1270 kg	
2.3	Axle loading unladen (front / rear)		800 kg / 470 kg	
	Wheels			
3.1	Tires type		Cushion	
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			
4.9	Height tiller 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	l1	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			
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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