Technical sheet:

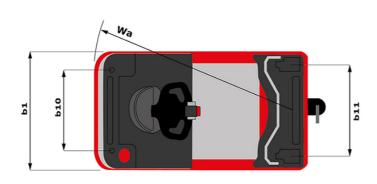
CT 30

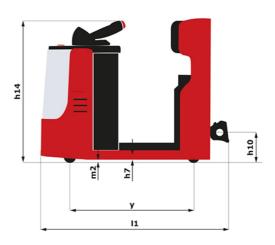




	СТЗ		Greated off October 29, 2025 at 6.24 PM 0	
	Technical characteristics		Imperial	
1.1	Manufacturer		Manitou	
1.2	Model Name		CT 30	
1.3	Power source		Electrical - Lead	
1.4	Operator type		Carried	
1.5	Max. capacity	Q	6614 lb	
1.9	Wheelbase	у	44 in	
	Weight			
2.1	Service weight		2800 lb	
2.3	Axle loading unladen (front / rear)		1764 lb / 1036 lb	
	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	23 in	
3.7	Rear wheel gauge	b11	25 in	
	Dimensions			
4.9	Height tiller max.	h14	48 in	
4.12	Height of towing bar (coupling height)	h10	9 in	
4.17	Coupling distance to rear axle	15	10 in	
4.19	Overall length	l1	61 in	
4.21	Overall width	b1	31 in	
4.32	Ground clearance at centre of wheelbase	m2	2 in	
4.35	Turning radius	Wa	52 in	
	Performances			
5.1	Travel speed (laden / unladen)		6 mph / 7 mph	
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%)		816 lb	
	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









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