Technical sheet:

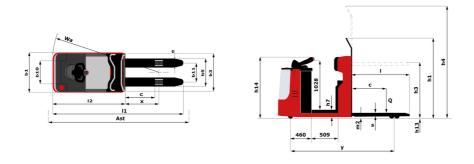
CI 10





Manufacturer Model Name Power source Operator type Max. capacity Load center of gravity Load distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (laden) Weight on front axle (Unladen) / rear axle (Unladen) Wheels Tires type Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height Fork height in low position	Q c x y	MANITOU CI 10 Electrical Carried 1000 kg 600 mm 680 mm
Power source Operator type Max. capacity Load center of gravity Load distance, centre of drive axle to fork Wheelbase Weight Service weight Weight on front axle (laden) / rear axle (laden) Weight on front axle (Unladen) / rear axle (Unladen) Wheels Tires type Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height	c x	Electrical Carried 1000 kg 600 mm
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Service weight Weight on front axle (laden) / rear axle (laden) Weight on front axle (Unladen) / rear axle (Unladen) Wheels Tires type Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		
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Weight on front axle (Unladen) / rear axle (Unladen) Wheels Tires type Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		946 kg / 1454 kg
Wheels Tires type Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		896 kg / 504 kg
Tires type Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		030 kg / 304 kg
Dimensions of front wheels Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		Randago
Dimensions of rear wheels Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		Bandage
Additional wheels (dimensions) Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		254x100 mm
Number of drive wheels / front wheels / rear wheels Front wheel gauge Rear wheel gauge Dimensions Platform height		85x90 mm
Front wheel gauge Rear wheel gauge Dimensions Platform height		140x50 mm
Rear wheel gauge Dimensions Platform height	140	1x + 2 / 4
Dimensions Platform height	b10	505 mm
Platform height	b11	380 mm
Fork height in low position	h7	130 mm
	h13	80 mm
Overall length	I1	2628 mm
Mast lowered height	h1	1625 mm
Length to face of forks	12	1458 mm
Overall width - Single wheels	b1	800 mm
Overall width	b1	800 m
Forks section / width / length	s / e / l	60 mm x 180 mm x 1170 mm
Fork carriage width	b3	760 mm
Fork spread	b5	560 mm
Ground clearance at centre of wheelbase	m2	20 mm
Aisle width for 800 x 1200 pallet lengthways	Ast	2878 mm
Turning radius	Wa	2158 mm
Mast lifting height	h3	800 mm
Mast extended height	h4	2345 mm
Height tiller max.	h14	1212 mm
Performances		
Travel speed (laden / unladen)		10 km/h / 12 km/h
Lifting speed (laden / unladen)		0.08 m/s / 0.12 m/s
Lowering speed (laden / unladen)		0.14 m/s / 0.11 m/s
Gradeability (laden / unladen)		6 % / 10 %
Service brake		Electro magnetic
Parking brake		Butterfly switch release
Engine		butternly owners resease
Drive motor rating S2 60 min		2 kW
Lift motor rating at S3 15%		2 kW
Battery according to DIN 43531/35/36 A, B, C		Traction
Battery voltage / capacity		24 V / 465 Ah
Battery weight (+/- 5%)		435 kg
Miscellaneous		450 kg
Type of drive control Measured/quaranteed mean noise level at the ear of the operator		AC

CI 10 - Dimensional drawing







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