Technical sheet :



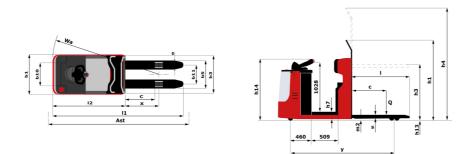




	Technical characteristics		
1	Manufacturer		
2	Model Name		
3	Power source		
4	Operator type		
5	Max. capacity		
6	Load center of gravity		
8	Load distance, centre of drive axle to fork		
9	Wheelbase		
	Weight		
1	Service weight		
2	Weight on front axle (laden) / rear axle (laden)		
3	Weight on front axle (Unladen) / rear axle (Unladen)		
	Wheels		
1	Tires type		
2	Dimensions of front wheels		
3	Dimensions of rear wheels		
.2	Number of drive wheels / front wheels / rear wheels		
6	Front wheel gauge		
7	Rear wheel gauge		
	Dimensions		
8	Platform height		
5	Fork height in low position		
9	Overall length		
2	Mast lowered height		
20	Length to face of forks		
21	Overall width - Single wheels		
21	Overall width		
22	Forks section / width / length		
24	Fork carriage width		
25	Forks spread		
32	Ground clearance at centre of wheelbase		
34	Aisle width for 800 x 1200 pallet lengthways		
15	Turning radius		
4	Mast lifting height		
5	Mast extended height		
9	Height tiller max.		
	Performances		
1	Travel speed (laden / unladen)		
2	Lifting speed (laden / unladen)		
3	Lowering speed (laden / unladen)		
3 7	Gradeability (laden / unladen)		
0	Service brake		
1	Parking brake		
	Engine		
1			
1	Drive motor rating S2 60 min		
2	Lift motor rating at \$3 15%		
3	Battery according to DIN 43531/35/36 A, B, C		
4	Battery voltage / capacity		
5	Battery weight (+/- 5%)		
	Miscellaneous		
1	Type of drive control		

	CI 10	Created on April 6, 2025 at 6:35 PM UTC
		Metric
		MANITOU
		CI 10
		Electrical
		Carried
Q		1000 kg
С		600 mm
х		680 mm
у		1950 mm
		1400 kg
		946 kg / 1454 kg
		896 kg / 504 kg
		Dandawa
		Bandage 254x100 mm
		85x90 mm
		1/2/4
b10		505 mm
b11		380 mm
-		
h7		130 mm
h13		80 mm
11		2628 mm
h1		1625 mm
12		1458 mm
b1		800 mm
b1		800 m
/ e / I		60 mm x 180 mm x 1170 mm
b3		760 mm
b5		560 mm
m2		20 mm
Ast		2878 mm
Wa		2158 mm
h3 h4		800 mm 2345 mm
h14		1212 mm
1114		1212 1111
		10 km/h / 12 km/h
		0.08 m/s / 0.12 m/s
		0.14 m/s / 0.11 m/s
		6 % / 10 %
		Electro magnetic
		Butterfly switch release
	1	2 kW
		2 kW
		Traction
		24 V / 465 Ah
		435 kg
		AC
		< 70 dB

CI 10 - Dimensional drawing







This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes