Technical sheet :





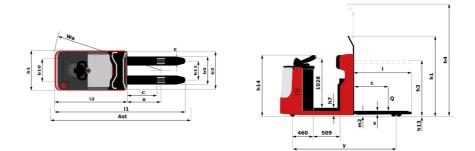


11	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	
1.6	Load center of gravity	
1.8	Load distance, centre of drive axle to fork	
1.9	Wheelbase	
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.4	Additional wheels (dimensions)	
.5.2	Number of drive wheels / front wheels / rear wheels	
3.6	Front wheel gauge	
3.7	Rear wheel gauge	
	Dimensions	
4.8	Platform height	
1.15	Fork height in low position	
1.19	Overall length	
4.2	Mast lowered height	
4.20	Length to face of forks	
4.21	Overall width - Single wheels	
4.21	Overall width	
4.22	Forks section / width / length	
4.22		
4.25	Fork carriage width Fork spread	
1.32	Ground clearance at centre of wheelbase	
1.34	Aisle width for 800 x 1200 pallet lengthways	
1.35	Tuming radius	
4.4	Mast lifting height	
4.5	Mast extended height	
1.9	Height tiller max.	
	Performances	
.1	Travel speed (laden / unladen)	
5.2	Lifting speed (laden / unladen)	
5.3	Lowering speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
5.10	Service brake	
.11	Parking brake	
	Engine	
5.1	Drive motor rating S2 60 min	
5.2	Lift motor rating at S3 15%	
5.3	Battery according to DIN 43531/35/36 A, B, C	
6.4	Battery voltage / capacity	
6.5	Battery weight (+/- 5%)	
	Miscellaneous	
B.1	Type of drive control	
8.4	Measured/guaranteed mean noise level at the ear of the operator	

Created on May 5, 2024 at 5:15:23 AM 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
	Bandage
	254x100 mm
	85x90 mm
	140x50 mm
	1x + 2 / 4
10	505 mm
11	380 mm
ı7	130 mm
13	80 mm
1	2628 mm
n1	1625 mm
2	1458 mm
o1	800 mm
01	800 m
e/l	60 mm x 180 mm x 1170 mm
03	760 mm
5	560 mm
n2	20 mm
st	2878 mm
Va	2158 mm
13	800 mm
า4	2345 mm
14	1212 mm
	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
	2 kW
	2 kW
	Traction
	24 V / 465 Ah
	435 kg
	AC
	< 70 dB

Cl 10 - Dimensional drawing





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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