

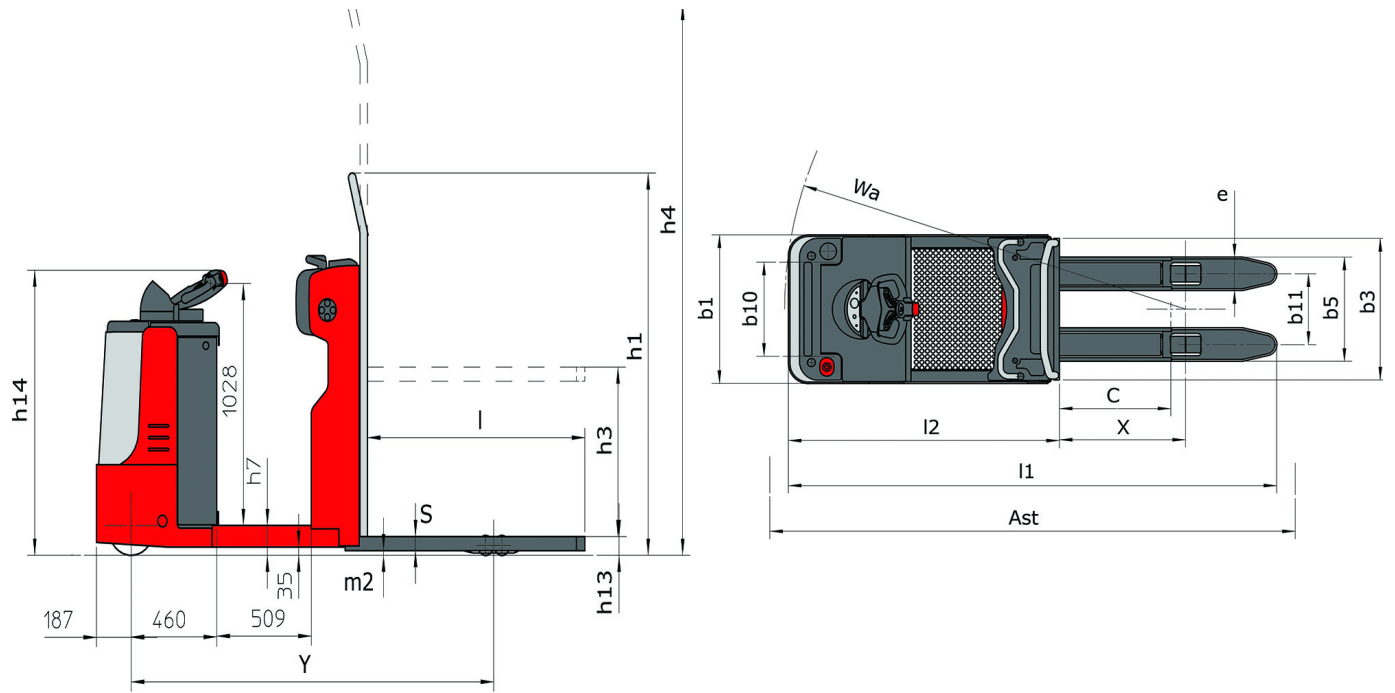
Technical sheet

# CI 20

Warehousing Equipment



	Technical characteristics	Metric
1.1	Manufacturer	Manitou
1.2	Model	CI 20
1.3	Type of traction	Electric
1.4	Type of operation	Carried
1.5	Q - Rated capacity	2000 kg
1.6	c - Center of gravity of load	600 mm
1.9	y - Wheelbase	2190 mm
	<b>Weight</b>	
2.1	Weight of truck in working order	1450 kg
2.2	Laden weight on front/rear axle	1298 kg / 2152 kg
2.3	Unladen weight on front/rear axle	928 kg / 522 kg
	<b>Wheels</b>	
3.1	Tyre equipment: bandage (V), PPS (SE), inflatable tyre (L)	Polyurethane
3.5	Number of front wheels (x)	2 / 4
	<b>Dimensions</b>	
4.19	l1 - Total length	2600 mm
4.20	l2 - Length to fork heel	1430 mm
4.21	b1 - Overall width - Single/twinned wheels	800 mm / -
4.22	e / s / l - Fork dimensions	1150 x 170 x 45
4.24	b3 - Width of fork clamp	760 mm
4.34	Ast - Aisle width for 800 x 1200 pallet lengthwise	2850 mm
4.35	Wa - Turning radius	2400 mm
	<b>Performances</b>	
5.1	Speed of travel laden / unladen	9 km/h / 12 km/h
5.7	Maximum ramp laden / unladen	6 % / 10 %
	<b>Engine</b>	
6.4	Battery voltage/capacity	24 V / 375 Ah
7.2	Useful power	2 kW
	<b>Miscellaneous</b>	
8.4	Measured/guaranteed mean noise level at the ear of the operator	66 dB(A)





Siège Social  
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](http://www.manitou.com)



This brochure describes versions and configuration options for Manitou products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Manitou reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Manitou dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Manitou and may not be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,547,824 euros - 857 802 508 RCS Nantes