

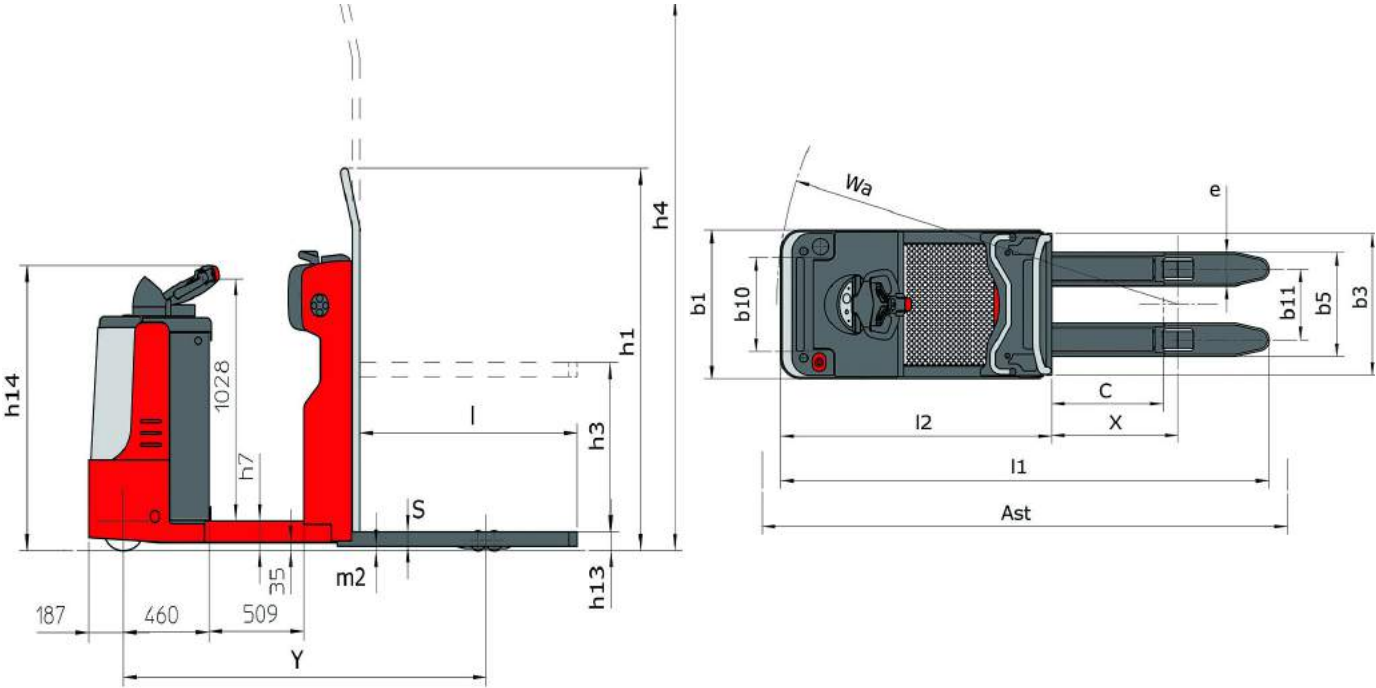
Technical sheet

# 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/twin 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)





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