Technical sheet :





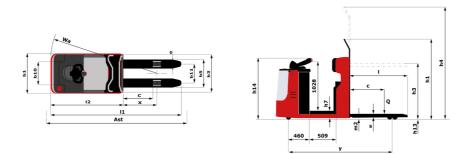


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	С
1.8	Load distance, centre of drive axle to fork	х
1.9	Wheelbase	У
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.5.2	Number of drive wheels / front wheels / rear wheels	
3.7	Rear wheel gauge	b11
0.7	Dimensions	511
4.15	Fork height in low position	h13
4.19	Overall length	11
4.2	Mast lowered height	h1
4.20	Length to face of forks	12
4.20	Overall width	b1
4.21	Forks section / width / length	s/e/l
4.22	Fork carriage width	b3
4.24	Fork spread	b5
4.23	Ground clearance at centre of wheelbase	m2
4.32	Aisle width for 800 x 1200 pallet lengthways	Ast
4.34	Tuming radius	Wa
4.33	Mast lifting height	h3
4.4	Mast extended height	h4
4.9	Height tiller max.	h14
4.9	Performances	1114
5.1	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	
5.11	Parking brake	
3.11	Engine	
6.1	Drive motor rating S2 60 min	
6.2	Lift motor rating at S3 15%	
6.3	Battery according to DIN 43531/35/36 A, B, C	
6.4	Battery voltage / capacity	
6.5	Battery weight (+/- 5%)	
0.0	Miscellaneous	
8.1	Type of drive control	
8.4		
0.4	Measured/guaranteed mean noise level at the ear of the operator	

-	Greated 011 5 May 2024 at 12.45.54 AM 010
	Metric
	Manitou
	CI 12 PF
	Electrical
	Carried
	1200 kg
	600 mm
	240 mm
	1530 mm
	1780 kg
	472 kg / 2508 kg
	650 kg / 1130 kg
	Bandage
	200 x 75
	250 x 100
	1x + 1 / 2
	665 mm
	50 mm
	3108 mm
	1980 mm
	1958 mm
	800 m
	45 mm x 100 mm x 1150 mm
	790 mm
	730 mm
	50 mm
	3437 mm
	1742 mm
	1450 mm
	1980 mm
	1212 mm
	9 km/h / 11 km/h
	0.08 m/s / 0.18 m/s
	0.12 m/s / 0.11 m/s
	6 % / 10 %
	Electro magnetic
	Butterfly switch release
	2 kW
	2 kW
	2 KW DIN 43535-B
	24 V / 620 Ah
	490 kg
	490 Kỹ
	AC Mosfet Variator
	< 66 dB

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CI 12 PF - Dimensional drawing





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