Technical sheet :





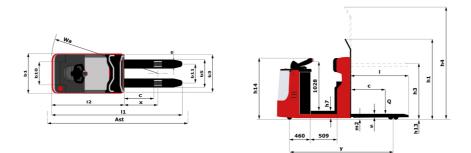


	Technical characteristics
1	Manufacturer
	Model Name
	Power source
	Operator type
	Max. capacity
ò	Load center of gravity
8	Load distance, centre of drive axle to fork
)	Wheelbase
	Weight
1	Service weight
	Weight on front axle (laden) / rear axle (laden)
3	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
	Tires type
2	Dimensions of front wheels
3	Dimensions of rear wheels
.2	Number of drive wheels / front wheels / rear wheels
7	Rear wheel gauge
	Dimensions
5	Fork height in low position
9	Overall length
.2	Mast lowered height
0	Length to face of forks
21	Overall width
2	Forks section / width / length
24	Fork carriage width
24	Fork spread
32	Ground clearance at centre of wheelbase
	Aisle width for 800 x 1200 pallet lengthways
34 35	
4	Turning radius Mast lifting height
4 5	
	Mast extended height
.9	Height tiller max. Perfomances
1	Travel speed (laden / unladen)
2	Lifting speed (laden / unladen)
	Lowering speed (laden / unladen)
.3 .7	Gradeability (laden / unladen)
0	Service brake
1	
1	Parking brake
1	Engine
	Drive motor rating S2 60 min
2	Lift motor rating at S3 15%
3 4	Battery according to DIN 43531/35/36 A, B, C
	Battery voltage / capacity
5	Battery weight (+/- 5%)
	Miscellaneous
	Type of drive control
4	Measured/guaranteed mean noise level at the ear of the operator

112 F I	Cleated 011 2 May 2024 at 00.54.57 010
	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 1/11
	2 kW
	2 kW
	DIN 43535-B
	24 V / 620 Ah
	490 kg
	AC Mosfet Variator < 66 dB
	< 00 QR

CI12 PF Created on 2 May 2024 at 00:34:37 UTC

## CI 12 PF - Dimensional drawing





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