Technical sheet :





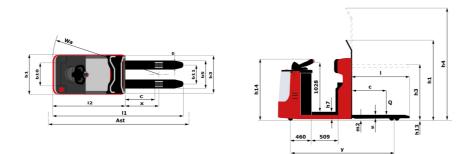


Technical characteristics
Manufacturer
Model Name
Power source
Operator type
Max. capacity
Load center of gravity
Load distance, centre of drive axle to fork
Wheelbase
Weight
Service weight
Weight on front axle (laden) / rear axle (laden)
Weight on front axle (Unladen) / rear axle (Unladen)
Wheels
Tires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

	Metric
	MANITOU
	CI 10
	Electrical
	Carried
Q	1000 kg
с	600 mm
x	680 mm
у	1950 mm
	1400 kg
	946 kg / 1454 kg
	896 kg / 504 kg
	Bandage
	254x100 mm
	85x90 mm
	1 / 2 / 4
b10	505 mm
b11	380 mm
h7	130 mm
h13	80 mm
11	2628 mm
h1	1625 mm
12	1458 mm
b1	800 mm
b1	800 m
/ e / l	60 mm x 180 mm x 1170 mm
b3	760 mm
b5	560 mm
m2	20 mm
Ast	2878 mm
Wa	2158 mm
h3	800 mm
h4	2345 mm
h14	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

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CI 10 - Dimensional drawing





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