Technical sheet :



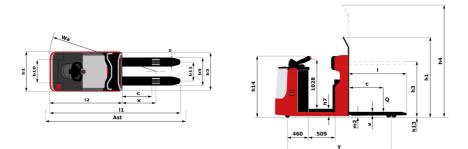




	Technical characteristics
.1	Manufacturer
.2	Model Name
.3	Power source
.4	Operator type
5	Max. capacity
6	Load center of gravity
.8	Load distance, centre of drive axle to fork
9	Wheelbase
	Weight
.1	Service weight
2	Weight on front axle (laden) / rear axle (laden)
.3	Weight on front axle (Unladen) /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

СІ	20 Created on 5 May 2024 at 6:57:14 AM UTC
	Metric
	Manitou
	CI 20
	Electrical
	Carried
Q	2000 kg
С	600 mm
х	949 mm
у	2194 mm
	1450 kg
	1298 kg / 2152 kg
	928 kg / 522 kg
	Bandage
	254 x 100
	85 x 90
	140 x 50
	1x + 2 / 4
b10	505 mm
b11	370 mm
h7	130 mm
h13	85 mm
11	2602 mm
12	1432 mm
b1	800 mm
b1	800 m
s / e / l	45 mm x 170 mm x 1150 mm
b5	540 mm
m2	40 mm
Ast	2851 mm
Wa	2400 mm
h3	210 mm
h14	1212 mm
	9 km/h / 12 km/h
	0.10 m/s / 0.15 m/s
	0.13 m/s / 0.10 m/s
	6 % / 10 %
	Electro magnetic
	Butterfly switch release
	2 kW
	2 kW
	Traction
	24 V / 465 Ah
	435 kg
	AC
	< 70 dB

CI 20 - Dimensional drawing





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