Technical sheet :

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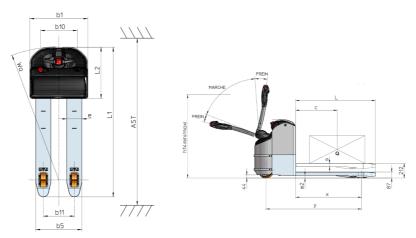




.1	Technical characteristics
1 2	Manufacturer
	Model Name
	Power source
	Operator type
	Max. capacity
ò	Load center of gravity
3	Load distance, centre of drive axle to fork
)	Wheelbase
	Weight
.1	Service weight
2	Weight on front axle (laden) / rear axle (laden)
.3	Weight on front axle (Unladen) / rear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

EP 20 IN	∞ Created on May 9, 2024 at 3:39:52 AM UTC
	Metric
	Manitou
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	Electrical
	Pedestrian
Q	2000 kg
С	600 mm
х	952 mm
у	1379 mm
	482 kg
	1077 kg / 1405 kg
	337 kg / 145 kg
	Bandage
	230 x 70
	82 x 68
	100 x 40
	1x + 2 / 4
b10	435 mm
b11	365 mm
h13	87 mm
11	1752 mm
12	601 mm
b1	684 mm
s / e / l	45 mm x 179 mm x 1150 mm
b5	544 mm
m2	40 mm
Ast	2007 mm
Wa	1560 mm
h3	125 mm
h14	870 mm
h14	1320 mm
	5 km/h / 5 km/h
	0.02 m/s / 0.03 m/s
	0.02 m/s / 0.02 m/s
	10 % / 25 %
	Electro magnetic
	Handle Release
	Handle Release
	1.20 kW
	1 kW
	DIN 43535-B
	24 V / 180 Ah
	180 kg
	·····
	AC
	< 75 dB

EP 20 Inox - Dimensional drawing





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