Technical sheet :

## **EP 20 INOX**





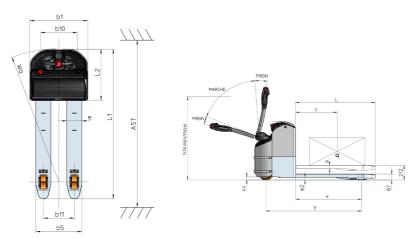
	Technical characteristics
1.1	Manufacturer
.2	Model Name
1.3	Power source
.4	Operator type
.5	Max. capacity
.6	Load center of gravity
1.8	Load distance, centre of drive axle to fork
.9	Wheelbase
	Weight
2.1	Service weight
2.2	Weight on front axle (laden) / rear axle (laden)
2.3	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
3.1	Tires type
3.2	Dimensions of front wheels
3.3	Dimensions of rear wheels
.5.2	Number of drive wheels / front wheels / rear wheels
3.6	Front wheel gauge
3.7	Rear wheel gauge
	Dimensions
4.15	Fork height in low position
.19	Overall length
.20	Length to face of forks
.21	Overall width
.22	Forks section / width / length
.25	Forks spread
.32	Ground clearance at centre of wheelbase
.34	Aisle width for 800 x 1200 pallet lengthways
.35	Tuming radius
4.4	Mast lifting height
4.9	Height tiller min.
4.9	Height tiller max.
1.5	Performances
5.1	Travel speed (laden / unladen)
5.2	Lifting speed (laden / unladen)
5.3	Lowering speed (laden / unladen)
.7	Gradeability (laden / unladen)
.10	Service brake
.10	Parking brake
	Engine
<b>5.1</b>	Drive motor rating S2 60 min
5.2	Lift motor rating at \$3 15%
6.3	Battery according to DIN 43531/35/36 A, B, C
6.4	Battery voltage / capacity
6.5	Battery weight (+/- 5%) Miscellaneous
3.1	
.1 .4	Type of drive control
ŧ	Measured/guaranteed mean noise level at the ear of the operator

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Metric

## Manitou EP 20 Inox Electrical Pedestrian 2000 kg 600 mm 952 mm 1379 mm 482 kg 1077 kg / 1405 kg 337 kg / 145 kg Polyurethane 230 x 70 82 x 68 1/2/4 10 435 mm 365 mm 1 3 87 mm 1752 mm 2 601 mm 684 mm e / 1 45 mm x 179 mm x 1120 mm 544 mm 5 12 40 mm st 2170 mm la 1560 mm 125 mm 4 870 mm 1320 mm 4 5 km/h / 5 km/h 0.02 m/s / 0.03 m/s 0.04 m/s / 0.02 m/s 10 % / 25 % Electro magnetic 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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