Technical sheet :

EP 20 INOX





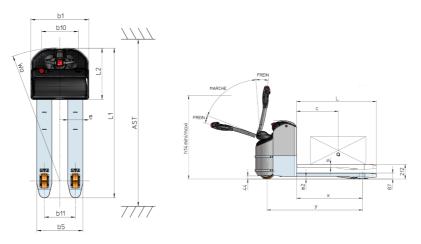
Technical characteristics
Manufacturer
Model Name
Power source
Operator type
Max. capacity
Load center of gravity
Load distance, centre of drive axle to fork
Wheelbase
Weight
Service weight
Weight on front axle (laden) / rear axle (laden)
Weight on front axle (Unladen) / rear axle (Unladen)
Wheels
Tires type
Dimensions of front wheels
Dimensions of rear wheels
Number of drive wheels / front wheels / rear wheels
Front wheel gauge
Rear wheel gauge
Dimensions
Fork height in low position
Overall length Length to face of forks
Overall width
Forks section / width / length
Forks spread
Ground clearance at centre of wheelbase
Aisle width for 800 x 1200 pallet lengthways
Turning radius
Mast lifting height
Height tiller min.
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 S3 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

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E

	Metric
	Manitou
	EP 20 Inox
	Electrical
	Pedestrian
Q	2000 kg
С	600 mm
х	952 mm
у	1379 mm
	482 kg
	1077 kg / 1405 kg
	337 kg / 145 kg
	Delawath an e
	Polyurethane
	230 x 70
	82 x 68
b10	1/2/4
b10 b11	435 mm 365 mm
	365 1111
h13	87 mm
11	1752 mm
12	601 mm
b1	684 mm
/e/l	45 mm x 179 mm x 1120 mm
b5	544 mm
m2	40 mm
Ast	2170 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
	0.04 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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