Technical sheet :

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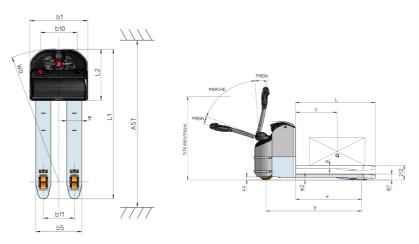


Technical characteristics
Manufacturer
Model Name
Power source
Operator type
Max. capacity
Load center of gravity
Load distance, centre of drive axle to fork
Wheelbase
Weight
Service weight
Weight on front axle (laden) / rear axle (laden)
Weight on front axle (Unladen) / rear axle (Unladen)
Wheels
Tires 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
Tuming 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 \$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

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Metric
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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
435 mm
365 mm
87 mm
1752 mm
601 mm
684 mm
45 mm x 179 mm x 1120 mm
544 mm
40 mm
2170 mm
1560 mm
125 mm
870 mm
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
1.20 KW
DIN 43535-B
24 V / 180 Ah
24 V / 180 An 180 kg
AC
<pre></pre>
· / 3 db

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EP 20 Inox - Dimensional drawing





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