Technical sheet :







Technical sharest sisting	
Technical characteristics	
Manufacturer Madel News	
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	
Size of the stabilizer 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 pallets 1000 x 1200 crossways	
Aisle width for 800 x 1200 pallet lengthways	
Turning radius	
Mast lifting height	
Height tiller min.	
Height tiller max.	
Performances	
Travel 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	
Miscellaneous Type of drive control	

EP 750 Created on August 1, 2025 at 4:55 PM UTC			
	Metric		
	Manitou		
	EP 750 S1		
	Electrical		
	Pedestrian		
Q	5000 kg		
С	600 mm		
х	865 mm		
у	1269 mm		
	1340 kg		
	2490 kg / 2850 kg		
	1115 kg / 225 kg		
	Polyurethane		
	254 x 100		
	82 x 100		
	125 x 50		
	1 / 2 / 4		
b10	775 mm		
b11	370 mm		
h13	85 mm		
11	1880 mm		
12	725 mm		
b1	980 mm		
/ e / l	60 mm x 200 mm x 1150 mm		

570 mm

25 mm

1950 mm

2150 mm

1615 mm

112 mm

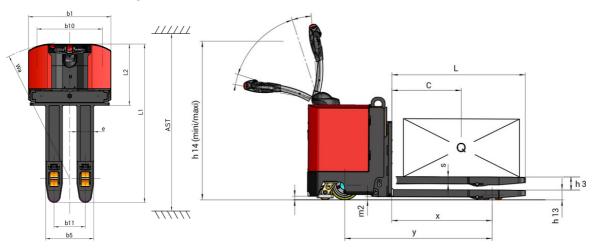
1030 mm

1490 mm

5 km/h / 5 km/h

5 % / 10 % Electro magnetic Handle Release 2.50 kW 2 kW DIN 43535-B 24 V / 315 Ah 280 kg AC < 75 dB

EP 750 - Dimensional drawing





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