Technical sheet :





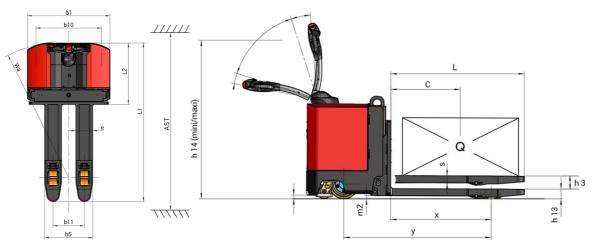


	Technical characteristics		
1.1	Manufacturer		
1.2	Model Name		
1.3	Power source		
1.4	Operator type		
1.5	Max. capacity	Q	
.6	Load center of gravity	С	
.8	Load distance, centre of drive axle to fork	x	
9	Wheelbase	у	
	Weight		
	Service weight		
	Wheels		
	Tires type		
	Dimensions of front wheels		
	Dimensions of rear wheels		
	Size of the stabilizer wheels		
	Number of drive wheels / front wheels / rear wheels		
	Front wheel gauge	b10	
	Rear wheel gauge	b11	
	Dimensions		
	Fork height in low position	h13	
	Overall length	11	
	Length to face of forks	12	
	Overall width	b1	
	Forks section / width / length	s / e / l	
	Fork spread	b5	
	Ground clearance at centre of wheelbase	m2	
	Aisle width for 800 x 1200 pallet lengthways	Ast	
	Turning radius	Wa	
	Mast lift	h3	
	Height tiller min.	h14	
4.9	Height tiller max.	h14	
	Performances		
	Travel speed (laden / unladen)		
	Gradeability (laden / unladen)		
	Service brake		
	Parking brake		
	Engine		
	Drive motor rating S2 60 min		
2	Lift motor rating at S3 15%		
3	Battery according to DIN 43531/35/36 A, B, C		
	Battery voltage / capacity		
6.5	Battery weight (+/- 5%)		
	Miscellaneous		
	Type of drive control		
	Measured/guaranteed mean noise level at the ear of the operator		

## EP 740 Created on April 29, 2024 at 1:32:15 AM UTC

М Manitou EP 740 S1 Electrical Pedestrian 4000 kg 600 mm 865 mm 1269 mm 1340 kg Bandage 254 x 100 82 x 100 125 x 50 1x + 3 / 4 775 mm 370 mm 85 mm 1880 mm 725 mm 980 mm 60 mm x 200 mm x 1150 mm 570 mm 25 mm 2150 mm 1615 mm 112 mm 1030 mm 1490 mm 5 km/h / 5 km/h 5 % / 10 % Electro magnetic Handle Release 2 kW 2 kW DIN 43535-B 24 V / 315 Ah 280 kg DC < 75 dB

## EP 740 - Dimensional drawing





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