Technical sheet :

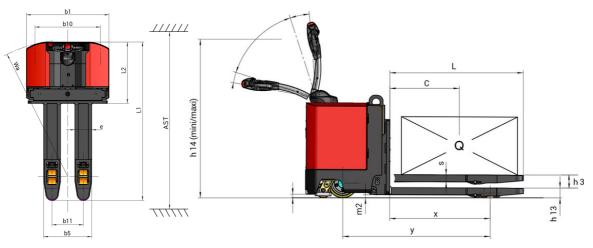






	Technical characteristics		
1.1	Manufacturer		
1.2	Model Name		
1.3	Power source		
1.4	Operator type		
1.5	Max. capacity	Q	
1.6	Load center of gravity	С	
1.8	Load distance, centre of drive axle to fork	x	
.9	Wheelbase	у	
	Weight		
	Service weight		
	Wheels		
	Tires type		
	Dimensions of front wheels		
	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	1	
	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	
	Height tiller max.	h14	
	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		
1	Type of drive control		
4	Measured/guaranteed mean noise level at the ear of the operator		

## EP 740 - Dimensional drawing



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



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