Technical sheet :







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

Manitou EP 740 S1 Electrical Pedestrian 4000 kg 600 mm 865 mm 1269 mm

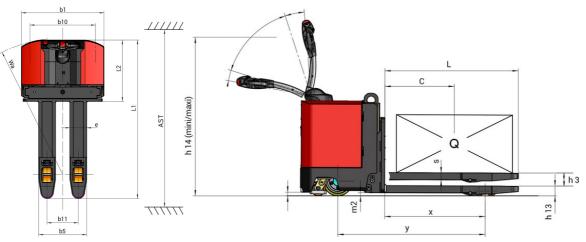
1340 kg Bandage 254 x 100 82 x 100 125 x 50 1x + 3 / 4 775 mm 370 mm

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

> 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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