Technical sheet :





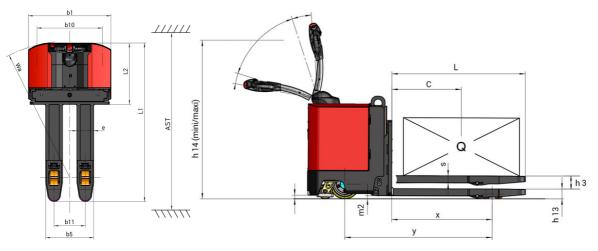


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
.4	Operator type	
1.5	Max. capacity	Q
.6	Load center of gravity	С
8	Load distance, centre of drive axle to fork	x
	Wheelbase	У
	Weight	
	Service weight	
	Wheels	
	Tires type	
	Dimensions of front wheels	
	Dimensions of rear 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
	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	
	Type of drive control	
	Measured/guaranteed mean noise level at the ear of the operator	

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	Metric
	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
0	775 mm
1	370 mm
^	85 mm
3	1880 mm
	725 mm
	980 mm
/1	60 mm x 200 mm x 1150 mm
;	570 mm
, 2	25 mm
t	2150 mm
3	1615 mm
;	112 mm
4	1030 mm
4	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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