Technical sheet :





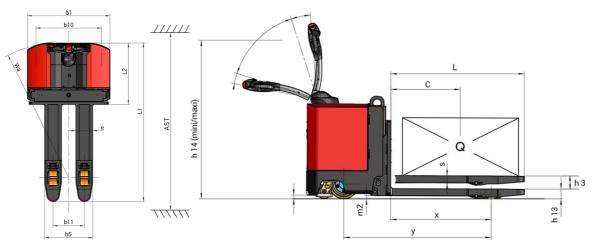


	Technical characteristics		
1.1	Manufacturer		
1.2	Model Name		
1.3	Power source		
1.4	Operator type		
1.5	Max. capacity	Q	
1.6	Load center of gravity	С	
1.8	Load distance, centre of drive axle to fork	x	
.9	Wheelbase	у	
	Weight		
	Service weight		
	Wheels		
	Tires type		
	Dimensions of front wheels		
	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	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		
2	Lift motor rating at S3 15%		
3	Battery according to DIN 43531/35/36 A, B, C		
	Battery voltage / capacity		
	Battery weight (+/- 5%)		
	Miscellaneous		
	Type of drive control		
ļ	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
	775 mm
	370 mm
	85 mm
	1880 mm
	725 mm
	980 mm
L	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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