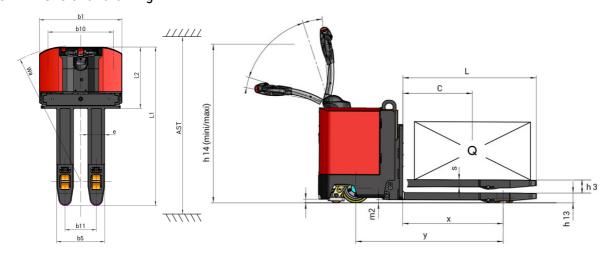
Technical sheet:

EP 730



		EP 730 U	realed off 3 May 2024 at 2.20.30 AM OTC
	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		EP 730 S1
1.3	Power source		Electrical
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	3000 kg
1.6	Load center of gravity	С	600 mm
1.8	Load distance, centre of drive axle to fork	X	865 mm
1.9	Wheelbase	у	1269 mm
	Weight		
2.1	Service weight		1340 kg
	Wheels		3
3.1	Tires type		Bandage
3.2	Dimensions of front wheels		254 x 100
3.3	Dimensions of rear wheels		82 x 100
3.4	Size of the stabilizer wheels		125 x 50
3.5.2	Number of drive wheels / front wheels / rear wheels		1x + 3 / 4
3.6	Front wheel gauge	b10	775 mm
3.7	Rear wheel gauge	b11	370 mm
0.7	Dimensions	511	070 Hilli
4.15	Fork height in low position	h13	85 mm
4.19	Overall length	I1	1880 mm
4.20	Length to face of forks	12	725 mm
4.21	Overall width	b1	980 mm
4.22	Forks section / width / length	s / e / l	60 mm x 200 mm x 1150 mm
4.25	Fork spread	b5	570 mm
4.32	Ground clearance at centre of wheelbase	m2	25 mm
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast	2150 mm
4.35	Turning radius	Wa	1615 mm
4.4	Mast lift	h3	112 mm
4.9	Height tiller min.	h14	1030 mm
4.9	Height tiller max.	h14	1490 mm
7.7	Performances	1114	1420 111111
5.1	Travel speed (laden / unladen)		5 km/h / 5 km/h
5.7	Gradeability (laden / unladen)		5 % / 10 %
5.10	Service brake		Electro magnetic
5.11	Parking brake		Handle Release
3.11	Engine		Handle Nelease
6.1	Drive motor rating S2 60 min		2 kW
6.2	Lift motor rating at S3 15%		2 kW
6.3	Battery according to DIN 43531/35/36 A, B, C		DIN 43535-B
6.4	Battery voltage / capacity		24 V / 315 Ah
6.5	Battery weight (+/- 5%)		24 V / 313 All 280 kg
0.5	Miscellaneous		200 KY
0.1			DC
8.1	Type of drive control		DC < 75 dB
8.4	Measured/guaranteed mean noise level at the ear of the operator		< \2 QR

EP 730 - Dimensional drawing







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