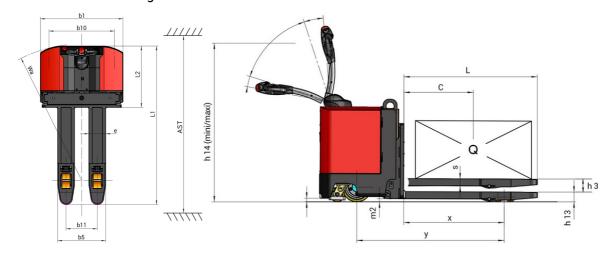
Technical sheet:

EP 730



		EP 730 OR	eated on August 13, 2025 at 5.58 AM OTC
	Technical characteristics		Metric
1.1	Manufacturer		Manitou
1.2	Model Name		EP 730
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
2.2	Weight on front axle (laden) / rear axle (laden)		1880 kg / 2480 kg
2.3	Weight on front axle (Unladen) / rear axle (Unladen)		1115 kg / 225 kg
	Wheels		
3.1	Tires type		Polyurethane
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		1/2/4
3.6	Front wheel gauge	b10	775 mm
3.7	Rear wheel gauge	b11	370 mm
	Dimensions		
4.15	Fork height in low position	h13	85 mm
4.19	Overall length	l1	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 / I	60 mm x 200 mm x 1150 mm
4.25	Forks spread	b5	570 mm
4.32	Ground clearance at centre of wheelbase	m2	25 mm
4.33	Aisle Width for pallets 1000 x 1200 crossways	Ast	2100 mm
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast	2150 mm
4.35	Turning radius	Wa	1615 mm
4.4	Mast lifting height	h3	112 mm
4.9	Height tiller min.	h14	1030 mm
4.9	Height tiller max.	h14	1490 mm
	Performances		
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
_	Engine		
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%)		280 kg
	Miscellaneous		
8.1	Type of drive control		AC
8.4	Measured/guaranteed mean noise level at the ear of the operator		< 75 dB

EP 730 - Dimensional drawing







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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