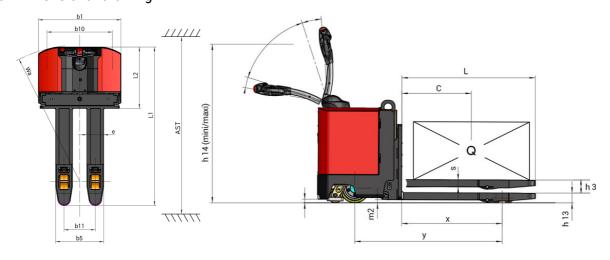
Technical sheet:

EP 730



Technical characteristics Manufacturer		Metric Manitou
		Manitou
		Manitou
Model Name		EP 730
Power source		Electrical - Lead
Operator type		Pedestrian
Max. capacity	Q	3000 kg
Load center of gravity	С	600 mm
Load distance, centre of drive axle to fork	X	865 mm
Wheelbase	у	1269 mm
Weight		
Service weight		1340 kg
Weight on front axle (laden) / rear axle (laden)		1880 kg / 2480 kg
Weight on front axle (Unladen) / rear axle (Unladen)		1115 kg / 225 kg
Wheels		
Tires type		Polyurethane
Dimensions of front wheels		254 x 100
Dimensions of rear wheels		82 x 100
Size of the stabilizer wheels		125 x 50
Number of drive wheels / front wheels / rear wheels		1/2/4
Front wheel gauge	b10	775 mm
Rear wheel gauge	b11	370 mm
Dimensions		
Fork height in low position	h13	85 mm
Overall length	l1	1880 mm
Length to face of forks	12	725 mm
Overall width	b1	980 mm
Forks section / width / length	s / e / l	60 mm x 200 mm x 1150 mm
Forks spread	b5	570 mm
Ground clearance at centre of wheelbase	m2	25 mm
Aisle Width for pallets 1000 x 1200 crossways	Ast	2100 mm
Aisle width for 800 x 1200 pallet lengthways	Ast	2150 mm
Tuming radius	Wa	1615 mm
Mast lifting height	h3	112 mm
Height tiller min.	h14	1030 mm
Height tiller max.	h14	1490 mm
Performances		1130 11111
Travel speed (laden / unladen)		5 km/h / 5 km/h
Gradeability (laden / unladen)		5 % / 10 %
Service brake		Electro magnetic
Parking brake		Handle Release
Engine		Hanale Neleube
Drive motor rating S2 60 min		2 kW
Lift motor rating at S3 15%		2 kW
Battery according to DIN 43531/35/36 A, B, C		DIN 43535-B
Battery voltage / capacity		24 V / 315 Ah
Battery weight (+/- 5%)		24 V / 313 All
Miscellaneous		200 kg
Type of drive control		AC
Measured/quaranteed mean noise level at the ear of the operator		< 75 dB

EP 730 - Dimensional drawing







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