Technical sheet :

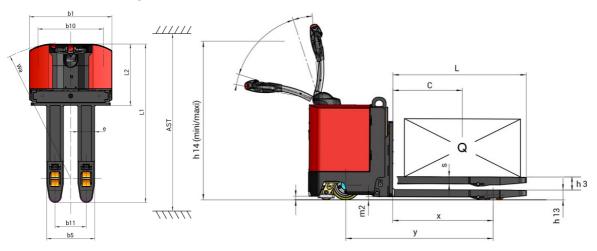




	Technical characteristics
.1	Manufacturer
2	Model Name
	Power source
	Operator type
5	Max. capacity
	Load center of gravity
.8	Load distance, centre of drive axle to fork
.9	Wheelbase
	Weight
.1	Service weight
2	Weight on front axle (laden) / rear axle (laden)
3	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
.1	Tires type
2	Dimensions of front wheels
1.3	Dimensions of rear wheels
8.4	Size of the stabilizer wheels
5.2	Number of drive wheels / front wheels / rear wheels
3.6	Front wheel gauge
3.7	Rear wheel gauge
	Dimensions
15	Fork height in low position
19	Overall length
20	Length to face of forks
21	Overall width
22	Forks section / width / length
.25	Forks spread
32	Ground clearance at centre of wheelbase
33	Aisle Width for pallets 1000 x 1200 crossways
.34	Aisle width for 800 x 1200 pallet lengthways
.35	Turning radius
1.4	Mast lifting height
4.9	Height tiller min.
4.9	Height tiller max.
	Performances
5.1	Travel speed (laden / unladen)
5.7	Gradeability (laden / unladen)
.10	Service brake
.11	Parking brake
	Engine
.1	Drive motor rating S2 60 min
2	Lift motor rating at S3 15%
3	Battery according to DIN 43531/35/36 A, B, C
5.4	Battery voltage / capacity
ō.5	Battery weight (+/- 5%)
	Miscellaneous
.1	Type of drive control
4	Measured/guaranteed mean noise level at the ear of the operator

EP 730	Created on August 1, 2025 at 10:40 PM UTC
	Metric
	Manitou
	EP 730 S1
	Electrical
	Pedestrian
Q	3000 kg
С	600 mm
х	865 mm
у	1269 mm
	1340 kg
	1880 kg / 2480 kg
	1115 kg / 225 kg
	Polyurethane
	254 x 100
	82 x 100
	125 x 50
	1 / 2 / 4
b10	775 mm
b11	370 mm
h13	85 mm
11	1880 mm
12	725 mm
b1	980 mm
s/e/l	60 mm x 200 mm x 1150 mm
b5	570 mm
m2	25 mm
Ast	2100 mm
Ast	2150 mm
Wa	1615 mm
h3	112 mm
h14	1030 mm
h14	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
	AC
	< 75 dB

EP 730 - Dimensional drawing





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