Technical sheet :





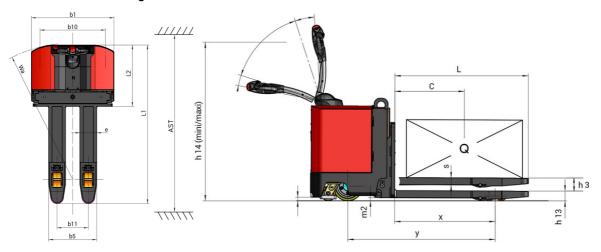
	Technical characteristics
1.1	Manufacturer
.2	Model Name
.3	Power source
4	Operator type
.5	Max. capacity
.6	Load center of gravity
.8	Load distance, centre of drive axle to fork
.9	Wheelbase
	Weight
.1	Service weight
2	Weight on front axle (laden) / rear axle (laden)
3	Weight on front axle (Unladen) / rear axle (Unladen)
	Wheels
	Tires type
	Dimensions of front wheels
	Dimensions of rear wheels
Ļ	Size of the stabilizer wheels
.2	Number of drive wheels / front wheels / rear wheels
5	Front wheel gauge
,	Rear wheel gauge
	Dimensions
5	Fork height in low position
9	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	Tuming radius
4	Mast lifting height
9	Height tiller min.
9	Height tiller max.
	Performances
.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
.4	Battery voltage / capacity
i.5	Battery weight (+/- 5%)
	Miscellaneous
.1	Type of drive control
.4	Measured/guaranteed mean noise level at the ear of the operator

	Metric
	Manitou
	EP 750
	Electrical - Lead
	Pedestrian
Q	5000 kg
с	600 mm
х	865 mm
у	1269 mm
	1340 kg
	2490 kg / 2850 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	1950 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
	2.50 kW
	2 kW
	DIN 43535-B
	24 V / 315 Ah
	280 kg

EP 750 Created on September 15, 2025 at 8:42 AM UTC

AC < 75 dB

## EP 750 - Dimensional drawing





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