Technical sheet :



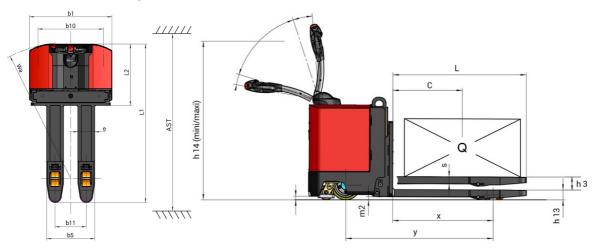




	Technical characteristics
I	Manufacturer
	Model Name
	Power source
	Operator type
5	Max. capacity
6	Load center of gravity
.8	Load distance, centre of drive axle to fork
.9	Wheelbase
	Weight
.1	Service weight
.2	Weight on front axle (laden) / rear axle (laden)
.3	Weight on front axle (Unladen) / rear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

EP 750 Created on August 30, 2025 at 7:45 PM UTC			
	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		
	AC		
	< 75 dB		

EP 750 - Dimensional drawing





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