Technical sheet :



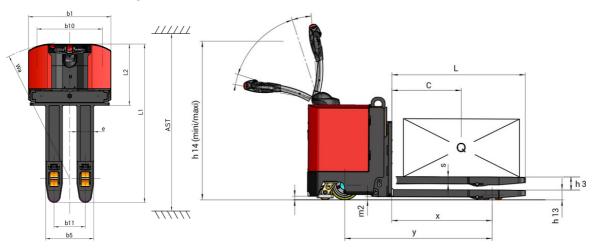


	Technical characteristics
1	Manufacturer
2	Model Name
	Power source
	Operator type
	Max. capacity
	Load center of gravity
	Load distance, centre of drive axle to fork
	Wheelbase
	Weight
	Service weight
	Weight on front axle (laden) / rear axle (laden)
	Weight on front axle (Unladen) / rear axle (Unladen)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

	Metric
	Manitou
	EP 740
	Electrical - Lead
	Pedestrian
Q	4000 kg
с	600 mm
x	865 mm
у	1269 mm
	1340 kg
	2565 kg / 2775 kg
	1115 kg / 225 kg
	Polyurethane
	254 x 100
	82 x 100
	125 x 50
	1/2/4
10	775 mm
11	370 mm
13	85 mm
1	1880 mm
2	725 mm
1	980 mm
e/l	60 mm x 200 mm x 1150 mm
5	570 mm
12	25 mm
st	2100 mm
st	2150 mm
Va	1615 mm
13	112 mm
14	1030 mm
14	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 740 Created on August 30, 2025 at 9:25 PM UTC

EP 740 - Dimensional drawing





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