Technical sheet :







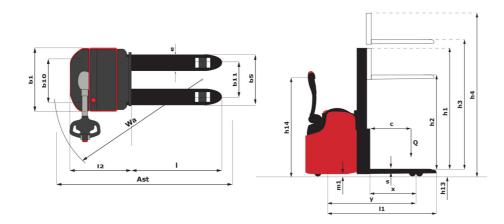
		ES 7:
	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	С
1.8	Load distance, centre of drive axle to fork (low/raised) - Low position	х
1.9	Wheelbase	у
	Weight	
2.1	Service weight	
	Wheels	
3.1	Tires type	
3.5	Number of front wheels / rear wheels	
.5.2	Number of drive wheels	
3.6	Front wheel gauge	b10
3.7	Rear wheel gauge	b11
	Dimensions	
.15	Fork height in low position	h13
.19	Overall length	1
.20	Length to face of forks	12
.21	Overall width	b1
.22	Forks section / width / length	s / e / l
.31	Ground clearance below mast	m1
.33	Aisle Width for pallets 1000 x 1200 crossways	Ast
.35	Turning radius	Wa
1.9	Height tiller min. / max.	h14 / h14
	Performances	
5.1	Travel speed (laden / unladen)	
.10	Service brake	
	Engine	
5.1	Drive motor rating S2 60 min	
i.2	Lift motor rating at S3 15%	
5.3	Battery according to DIN 43531/35/36 A, B, C	
5.4	Battery voltage / capacity	
	Miscellaneous	
8.1	Type of drive control	
.4	Sound level at the driver's ear according to DIN 12 053	

730	Created on May 15, 2024 at 7:58:23 AM UTC		
	Metric		
	MANITOU		
	ES 730		
	Electrical		
	Pedestrian		
	3000 kg		
	600 mm		
	655 mm		
	1104 mm		
	1695 kg		
	Polyurethane		
	3 / 4		
	1		
	878 mm		
	370 mm		
	90 mm		
	1920 mm		
	771 mm		
	1080 mm		
/1	80 mm / 210 mm / 1150 mm		
	19 mm		
	2487 mm		
	1595 mm		
n14	1030 mm / 1490 mm		
	6 km/h / 6 km/h		
	Electro magnetic		

2 kW 4 kW DIN 43535-B 24 V / 315 Ah

> Variator 70 dB

ES 730 - Dimensional drawing



Characteristics of masts and residual capacities

Visibilité totale Simplex (FVS)		FVS 14
h1 - Mast lowered height	mm	1930
h2 - Mast free lift	mm	1490
h3 - Mast lifting height	mm	1490
h4 - Mast extended height	mm	1930
Residual capacity at max height	kg	3000
Height at max capacity	mm	1490

Full Visibility Duplex (FVD)		FVD 27
h1 - Mast lowered height	mm	1900
h2 - Mast free lift	mm	77
h3 - Mast lifting height	mm	2700
h4 - Mast extended height	mm	3240
Residual capacity at max height	kg	3000
Height at max capacity	mm	2760



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