Technical sheet :

EP 20P EASY





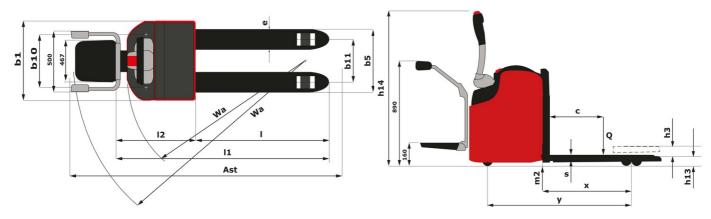
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		EP ZUP E
	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	C
1.8	Load distance, centre of drive axle to fork	x
1.9	Wheelbase	у
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.5.2	Number of drive wheels / front wheels / rear wheels	
3.6	Front wheel gauge	b10
3.7	Rear wheel gauge	b11
	Dimensions	
4.15	Fork height in low position	h13
4.19	Overall length	11
4.19	Overall length deployed platform	11
4.20	Length to face of forks	12
4.20	Length to face of forks deployed platform	12
4.21	Overall width	b1
4.22	Forks section / width / length	s / e / l
4.32	Ground clearance at centre of wheelbase	m2
4.33	Aisle Width for pallets 1000 x 1200 crossways	Ast
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast
4.35	Turning radius	Wa
4.4	Mast lift	h3
4.9	Height tiller min.	h14
4.9	Height tiller max.	h14
	Performances	
5.1	Travel speed (laden / unladen)	
5.2	Lifting speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
5.10	Service brake	
5.11	Parking brake	
	Engine	
6.1	Drive motor rating S2 60 min	
6.2	Lift motor rating at S3 15%	
6.3	Battery according to DIN 43531/35/36 A, B, C	
6.4	Battery voltage / capacity	
6.5	Battery weight (+/- 5%)	
	Miscellaneous	
8.4	Measured/guaranteed mean noise level at the ear of the operator	

	Metric
	MANITOU
	EP 20P EASY
	Electrical
	Carried
Ç	2000 kg
c	600 mm
x	940 mm
у	1465 mm
	785 kg
	1165 kg / 1760 kg
	610 kg / 175 kg
	Polyurethane
	230 x 75
	85 x 110
	1x + 3 / 2
10	575 mm
11	370 mm
13	85 mm
1	1970 mm
1	2373 mm
2	821 mm
2	1224 mm
01	800 mm
e/l	64 mm x 170 mm x 1150 mm
n2	20 mm
st	2596 mm
st	2646 mm
Va	1787 mm
13	125 mm
14	1100 mm
14	1419 mm
	7 50 km /k / 0 50 km /k
	7.50 km/h / 9.50 km/h 36 m/s / 55 m/s
	8 % / 16 %
	Electro magnetic Handle Release
	1.50 kW
	2.20 kW
	DIN 43535-B
	24 V / 270 Ah
	210 kg
	210 Kg
	< 65 dB
	\$ 05 db







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