Technical sheet :

EP 20P EASY



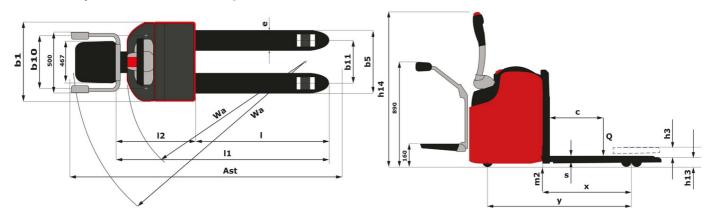


EP ZOP EASY Created	d on May 3	, 2024 at	8:00:17	AM UTC
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		EP 20P
	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	c
1.8	Load distance, centre of drive axle to fork	х
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 /
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	

DP EASY	Created on May 3, 2024 at 8:00:17 AM UTC		
	Metric		
	MANITOU		
	EP 20P EASY		
	Electrical		
	Carried		
Q	2000 kg		
С	600 mm		
х	940 mm		
у	1465 mm		
	785 kg		
	1165 kg / 1760 kg		
	610 kg / 175 kg		
	Deleverthere		
	Polyurethane		
	230 x 75		
	85 x 110		
b10	1x + 3 / 2 575 mm		
b10 b11	375 mm		
ווע	370 mm		
h13	85 mm		
11	1970 mm		
11	2373 mm		
12	821 mm		
12	1224 mm		
b1	800 mm		
:/e/l	64 mm x 170 mm x 1150 mm		
m2	20 mm		
Ast	2596 mm		
Ast	2646 mm		
Wa	1787 mm		
h3	125 mm		
h14	1100 mm		
h14	1419 mm		
	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		
	2.20 KW DIN 43535-B		
	24 V / 270 Ah		
	210 kg		
	210 Kg		
	< 65 dB		

EP 20P Easy - Dimensional drawing





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