Technical sheet :

EP 20P EASY





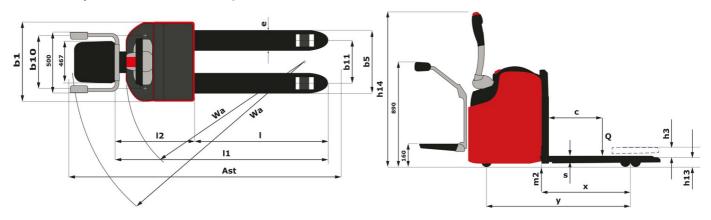
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	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	c
1.8	Load distance, centre of drive axle to fork	x
1.9	Wheelbase	У
	Weight	, ,
2.1	Service weight	
2.2	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	b10
3.7	Dimensions	511
4.15	Fork height in low position	h13
4.13	Overall length	13
4.19	Overall length deployed platform	11
4.19	Length to face of forks	12
4.20	Length to face of forks deployed platform	12
4.20	Overall width	b1
4.21	Forks section / width / length	s/e
4.22	Ground clearance at centre of wheelbase	s/e/ m2
4.32	Aisle Width for pallets 1000 x 1200 crossways	Ast
4.33		Ast
4.34	Aisle width for 800 x 1200 pallet lengthways Turning radius	Wa
4.55	Mast lift	h3
4.4	Height tiller min.	h14
4.9	-	h14
4.9	Height tiller max.	1114
5.1	Performances Travel speed (laden / unladen)	
5.1		
	Lifting speed (laden / unladen)	
5.7 5.10	Gradeability (laden / unladen) Service brake	
5.10		
5.11	Parking brake	
(1	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	

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	Metric
	MANITOU
	EP 20P EASY
	Electrical
	Carried
	2000 kg
	600 mm
	940 mm
	1465 mm
	1403 1111
	785 kg
	1165 kg / 1760 kg
	610 kg / 175 kg
	010 kg / 1/3 kg
	Polyurethane
	230 x 75
	85 x 110
	1x + 3 / 2
	575 mm
	370 mm
	370 1111
	85 mm
	1970 mm
	2373 mm
	821 mm
	1224 mm
	800 mm
1	64 mm x 170 mm x 1150 mm
1	20 mm
	2596 mm
	2646 mm
	1787 mm
	125 mm
	1100 mm
	1419 mm
	7 50 km/h / 0 50 km/h
	7.50 km/h / 9.50 km/h
	36 m/s / 55 m/s
	8 % / 16 %
	Electro magnetic
	Handle Release
	1 50 1 111
	1.50 kW
	2.20 kW
	DIN 43535-B
	24 V / 270 Ah
	210 kg
	< 65 dB

EP 20P Easy - Dimensional drawing





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