Technical sheet :

EP 20P EASY



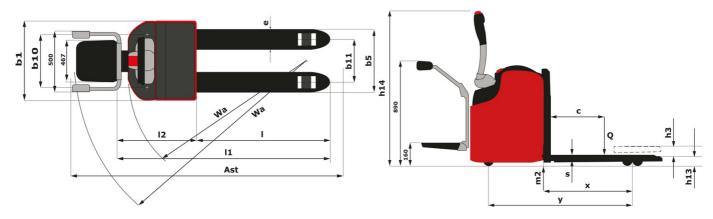


EP 20P EASY	Created on May	5. 2024 at	10:30:38 PM UTC
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		EF	ZUF E
	Technical characteristics		
1.1	Manufacturer		
1.2	Model Name		
1.3	Power source		
1.4	Operator type		
1.5	Max. capacity		Q
1.6	Load center of gravity		С
1.8	Load distance, centre of 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		1
4.19	Overall length deployed platform		1
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	Tuming 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%)		
A :	Miscellaneous		
8.4	Measured/guaranteed mean noise level at the ear of the operator		

431	Cleated Off May 3, 2024 at 10.30.30 1 M 010
	Metric
	MANITOU
	EP 20P EASY
	Electrical
	Carried
	2000 kg
	600 mm
	940 mm
	1465 mm
	785 kg
	1165 kg / 1760 kg
	610 kg / 175 kg
	Polyurethane
	230 x 75
	85 x 110
	1x + 3 / 2
	575 mm
	370 mm
	85 mm
	1970 mm
	2373 mm
	821 mm 1224 mm
	800 mm
	64 mm x 170 mm x 1150 mm
	20 mm
	2596 mm
	2646 mm
	1787 mm
	125 mm
	1100 mm
	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
	DIN 43535-B
	24 V / 270 Ah
	210 kg
	< 65 dB







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