Technical sheet :

EP 20P EASY





	EF 20F EAS	
Technical characteristics		
Manufacturer		
Model Name		
Power source		
Operator type		
Max. capacity	Q	
Load center of gravity	С	
Load distance, centre of drive axle to fork	x	
Wheelbase	у	
Weight		
Service weight		
Weight on front axle (laden) / rear axle (laden)		
Weight on front axle (Unladen) / rear axle (Unladen)		
Wheels		
Tires type		
Dimensions of front wheels		
Dimensions of rear wheels		
Number of drive wheels / front wheels / rear wheels		
Front wheel gauge	b10	
Rear wheel gauge	b11	
Dimensions		
Fork height in low position	h13	
Overall length	11	
Overall length deployed platform	l1	
Length to face of forks	12	
Length to face of forks deployed platform	12	
Overall width	b1	
Forks section / width / length	s / e / l	64
Ground clearance at centre of wheelbase	m2	
Aisle Width for pallets 1000 x 1200 crossways	Ast	
Aisle width for 800 x 1200 pallet lengthways	Ast	
Turning radius	Wa	
Mastlift	h3	
Height tiller min.	h14	
Height tiller max.	h14	
Performances		
Travel speed (laden / unladen)		
Lifting speed (laden / unladen)		
Gradeability (laden / unladen)		
Service brake		
Parking brake		
Engine		
Drive motor rating S2 60 min		
Lift motor rating at S3 15%		
Battery according to DIN 43531/35/36 A, B, C		
Battery voltage / capacity		

57	Cleated 011 May 7, 2024 at 10.00.30 AM 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
	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

EP 20P Easy - Dimensional drawing

Measured/guaranteed mean noise level at the ear of the operator

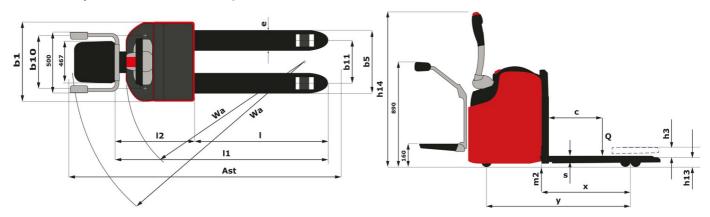
Battery weight (+/- 5%)

Miscellaneous

6.5

8.4

1.1 1.2 1.3 1.4 1.5 1.6 1.8 1.9 2.1 2.2 2.3 3.1 3.2 3.3 3.5.2 3.6 3.7 4.15 4.19 4.19 4.20 4.20 4.21 4.22 4.32 4.33 4.34 4.35 4.4 4.9 4.9 5.1 5.2 5.7 5.10 5.11 6.1 6.2 6.3 6.4





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