Technical sheet :

EP 20P EASY



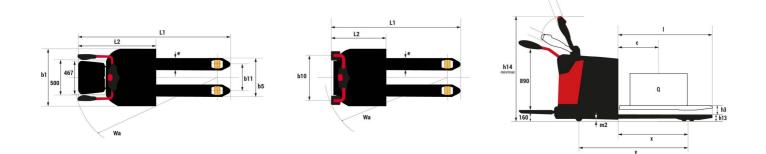


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	С
1.8	Load distance, centre of drive axle to fork	x
1.9	Wheelbase	у
	Weight	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
2.0	Wheels	
3.1	Tires type	
3.1	Dimensions of front wheels	
3.2	Dimensions of non-wheels	
	Number of stabilizer wheels / Size of the stabilizer wheels	
3.4		
3.5.2	Number of drive wheels / front wheels / rear wheels	h10
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
4.21	Overall width	b1
4.22	Forks section / width / length	s / e / l
4.25	Forks spread	b5
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 lifting height	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%)	
0.0	Miscellaneous	
0.4		
8.4	Measured/guaranteed mean noise level at the ear of the operator	

EP 20P EASY	 Created on 	August 13	, 2025 at	1:45 AM UT 0
-------------	--------------------------------	-----------	-----------	--------------

Metri 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 2 / 125 x 50 1/3/2 575 mm 370 mm 85 mm 1970 mm 2373 mm 821 mm 809 mm 64 mm x 170 mm x 1150 mm 540 mm 20 mm 2596 mm 2646 mm 2186 mm 125 mm 1100 mm 1419 mm 7.50 km/h / 9.50 km/h 0.03 m/s / 0.05 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





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes