Technical sheet:

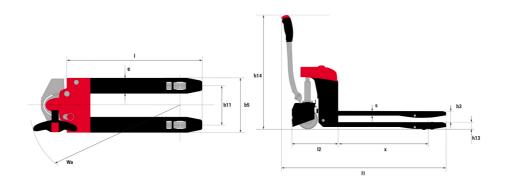
EP 15 EASY





		2: :5 EAS: 0	Teated 0117 (agast 12, 2020 at 10.41 1 W 010
	Technical characteristics		Metric
1.1	Manufacturer		MANITOU
1.2	Model Name		EP 15 Easy
1.3	Power source		Electrical
1.4	Operator type		Pedestrian
1.5	Max. capacity	Q	1500 kg
1.6	Load center of gravity	С	600 mm
1.8	Load distance, centre of drive axle to fork	X	960 mm
1.9	Wheelbase	У	1285 mm
	Weight		
2.1	Service weight		189 kg
	Wheels		
3.1	Tires type		Bandage
3.2	Dimensions of front wheels		210 x 70
3.3	Dimensions of rear wheels		80 x 64
3.4	Number of stabilizer wheels / Size of the stabilizer wheels		2 / 70x40
3.5.2	Number of drive wheels / front wheels / rear wheels		1/2/4
3.6	Front wheel gauge	b10	404 mm
3.7	Rear wheel gauge	b11	400 mm
	Dimensions		
4.15	Fork height in low position	h13	80 mm
4.19	Overall length	11	1669 mm
4.20	Length to face of forks	12	485 mm
4.21	Overall width	b1	568 mm
4.22	Forks section / width / length	s / e / l	50 mm x 160 mm x 1150 mm
4.25	Forks spread	b5	560 mm
4.32	Ground clearance at centre of wheelbase	m2	30 mm
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast	2142 mm
4.35	Turning radius (raised forks)	Wa	1442 mm
4.4	Mast lifting height	h3	120 mm
4.9	Height tiller min.	h14	720 mm
	Performances		
5.1	Travel speed (laden / unladen)		4.50 km/h / 4.80 km/h
5.7	Gradeability (laden / unladen)		6 % / 15 %
5.10	Service brake		Electro magnetic
5.11	Parking brake		Handle Release
	Engine		Hallale Release
6.1	Drive motor rating S2 60 min		0.65 kW
6.2	Lift motor rating at S3 15%		0.80 kW
6.3	Battery according to DIN 43531/35/36 A, B, C		Lithium
6.4	Battery voltage / capacity		24 V / 40 Ah
6.5	Battery weight (+/- 5%)		12 kg
	Miscellaneous		12 Ng
8.1	Type of drive control		AC
8.4	Measured/guaranteed mean noise level at the ear of the operator		< 70 dB
0.4	measured guardineed inean noise level at the ear of the operator		\ /U UD

EP 15 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