Technical sheet:

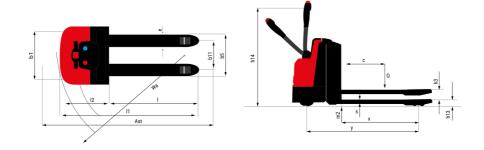
EP 15 EASY





	EP 15 EASY Cleated Oil July 3, 2023 at 6.30 P			
	Technical characteristics		Metric	Imperial
1.1	Manufacturer		Manitou	Manitou
1.2	Model Name		EP 15 EASY	EP 15 EASY
1.3	Power source		Electrical	Electrical
1.4	Operator type		Pedestrian	Pedestrian
1.5	Max. capacity	Q	1500 kg	3307 lb
1.6	Load center of gravity	С	600 mm	24 in
1.8	Load distance, centre of drive axle to fork	х	960 mm	38 in
1.9	Wheelbase	у	1285 mm	51 in
	Weight			
2.1	Service weight		220 kg	485 lb
	Wheels			
3.1	Tires type		Bandage	Bandage
3.2	Dimensions of front wheels		210 x 70	210 x 70
3.3	Dimensions of rear wheels		80 x 64	80 x 64
3.4	Number of stabilizer wheels / Size of the stabilizer wheels		2 / 70 x 40	2 / 70 x 40
3.5.2	Number of drive wheels / front wheels / rear wheels		1/3/4	1/3/4
3.6	Front wheel gauge	b10	404 mm	16 in
3.7	Rear wheel gauge	b11	400 mm	16 in
	Dimensions			
4.15	Fork height in low position	h13	80 mm	3 in
4.19	Overall length	l1	1670 mm	66 in
4.20	Length to face of forks	12	520 mm	20 in
4.21	Overall width - Single wheels	b1	568 mm	22 in
4.22	Forks section / width / length	s / e / l	50 mm x 160 mm x 1150 mm	2 in x 6 in x 45 in
4.25	Forks spread	b5	560 mm	22 in
4.32	Ground clearance at centre of wheelbase	m2	30 mm	1 in
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast	2100 mm	83 in
4.35	Turning radius	Wa	1400 mm	55 in
4.4	Mast lifting height	h3	120 mm	5 in
4.9	Height tiller min.	h14	720 mm	28 in
4.9	Height tiller max.	h14	1220 mm	48 in
	Performances			
5.1	Travel speed (laden / unladen)		4.50 km/h / 5 km/h	3 mph / 3 mph
5.7	Gradeability (laden / unladen)		6 % / 15 %	6 % / 15 %
5.10	Service brake		Electro magnetic	Electro magnetic
5.11	Parking brake	<u> </u>	Handle Release	Handle Release
	Engine			
6.1	Drive motor rating S2 60 min		0.65 kW	0.65 kW
6.2	Lift motor rating at S3 15%		0.80 kW	0.80 kW
6.3	Battery according to DIN 43531/35/36 A, B, C		Semi-Traction	Semi-Traction
6.4	Battery voltage / capacity		12 V / 70 Ah	12 V / 70 Ah
6.5	Battery weight (+/- 5%)		50 kg	110 lb
	Miscellaneous			
8.1	Type of drive control		AC	AC
8.4	Measured/guaranteed mean noise level at the ear of the operator		< 70 dB	< 70 dB

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



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