Technical sheet:

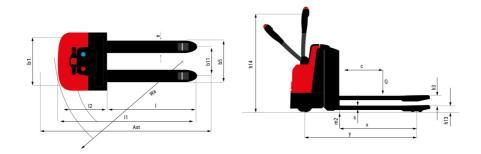
EP 16 EASY





echnical characteristics Metric	;
anufacturer Manitou	u
odel Name EP 16 Ea:	asy
ower source Electrica	
perator type Pedestria	
ax. capacity Q 1600 kg	q
pad center of gravity c 600 mm	~
pad distance, centre of drive axle to fork x 980 mm	
heelbase y 1415 mn	
leight	
ervice weight 493 kg	1
eight on front axle (laden) / rear axle (laden) 755 kg / 13	
eight on front axle (Unladen) / rear axle (Unladen) 373 kg / 12	-
heels	<u> </u>
ires type Polyuretha	ane
imensions of front wheels 250 x 80	
imensions of rear wheels 85 x 70	
umber of stabilizer wheels / Size of the stabilizer wheels 2 / 100 x	
umber of drive wheels / front wheels / rear wheels 1/2/2	
ront wheel gauge b10 540 mm	
ear wheel gauge b11 370 mm	
imensions	
ork height in low position h13 85 mm	n
verall length II 1770 mm	
ength to face of forks 12 620 mm	
verall width b1 740 mm	
orks section / width / length s / e / l 64 mm x 170 mm z	
orks spread b5 540 mm	
round clearance at centre of wheelbase m2 20 mm	
isle Width for pallets 1000 x 1200 crossways Ast 1831 mm	
isle width for 800 x 1200 pallet lengthways Ast 2001 mm	
uming radius Wa 1556 mm	
last lifting height h3 125 mm	
eight tiller min. h14 1020 mm	
eight tiller max. h14 1350 mm	
erformances	
ravel speed (laden / unladen) 6 km/h / 6 k	km/h
ifting speed (laden / unladen) 30 mm/s / 45	
owering speed (laden / unladen) 50 mm/s / 35	
radeability (laden / unladen) 8 % / 15	
ervice brake Electro magi	
arking brake Handle Rele	
nalidie keie	icuse .
rive motor rating S2 60 min 1.10 kW	N
ift motor rating at S3 15% 0.80 kW	
attery according to DIN 43531/35/36 A, B, C DIN 43531	
•	
	J All
liscellaneous capacitation and the ear of the operator capacitation ca	В

EP 16 Easy - Dimensional drawing







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