

Powered Pallet Trucks

The Handling Equipment Shop

The premier name in materials handling...

	MODEL			WREPT20-20WA	
Characteristics	1.1	Manufacturer		Warrior	
	1.2	Model designation		Electric	
	1.3	Drive unit		Pedestrian	
	1.4	Type of operation		Manual	
	1.5	Rated capacity	Q	kg	2000
	1.7	Load centre distance	c	mm	600
	1.8	Load distance	x	mm	916/982 937/1003
	1.9	Wheelbase	y	mm	1418 1488
	Weights	2.1	Service weight (include battery)		kg
2.2		Axle loading, laden driving side/loading side		kg	955/1580
2.3		Axle loading, unladen driving side/loading side		kg	430/105
Wheels/tyres	3.1	Tyre type driving wheels/loading wheels		mm	PU/PU
	3.2	Tyre size, driving wheels (diameter × width)			Ø230 x 75
	3.3	Tyre size, loading wheels (diameter × width)		mm	Ø85 x 70 Ø83 x 115
	3.4	Tyre size, caster wheels (diameter × width)		mm	Ø85 x 48
	3.5	Wheels, number driving, caster/loading (x=drive wheels)		mm	1 x +2/4 1 x +2/2
	3.6	Track width, front, loading side	b ₁₀	mm	498
	3.7	Track width, rear, loading side	b ₁₁	mm	370/430/515
Dimensions	4.4	Lift height	h ₃	mm	120
	4.9	Height drawbar in driving position, min./max.	h ₁₄	mm	715/1200
	4.15	Lowered height	h ₃	mm	85
	4.19	Overall length	l ₁	mm	1748 1818
	4.20	Length to fork face	l ₂	mm	598
	4.21	Overall width	b ₁	mm	710
	4.22	Fork dimensions	s/e/l	mm	55 x 170 x 1150 55 x 170 x 1220
	4.25	Distance overall forks	b ₅	mm	540/685
	4.32	Ground clearance, center of wheelbase	m ₂	mm	30
	4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	1815
	4.34.2	Aisle width for pallets 800 × 1200 lengthways	Ast	mm	2015
	4.35	Turning radius	Wa	mm	1595
	Performance	5.1	Travel speed, laden/unladen		km/h
5.2		Lifting speed, laden/unladen		m/s	0.02/0.025
5.3		Lowering speed, laden/unladen		m/s	0.06/0.03
5.8		Max. gradeability, laden/unladen		%	2/8
5.10		Service brake			electric
Drive	6.1	Drive motor rating S2 60 min		kW	1.1
	6.2	Lift motor rating at S3 15%		kW	0.84
	6.3	The maximum allowed size battery			680 x 205 x 600
	6.4	Battery voltage/nominal capacity KS		V/Ah	24/210
	6.5	Battery weight		kg	190
Others	8.1	Type of drive control			AC
	8.1	Steering type			Mechanical
	8.4	Sound pressure level at the driver's ear			<74

1. The parameters in the table are of the standard model. For more information please contact us.
2. The parameters are subject to change without notice.

All our products have a full 12 months ON SITE parts & labour warranty

12 MONTHS WARRANTY