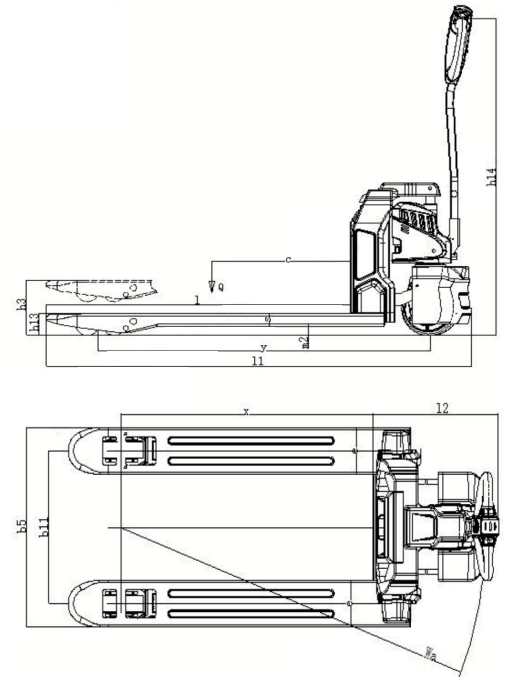


ELECTRIC PALLET TRUCK EPT15V/EPT20V

Feature			
Model		EPT15V	EPT20V
Drive Method		Electric	Electric
Operate type		Pedestrian	Pedestrian
Load capacity	kg	1500	2000
Load centre distance	c (mm)	600	600
Load distance, centre of drive axle to fork	x (mm)	950	950
Wheelbase	y (mm)	1270	1270
Wheels			
Wheel type		PU	PU
Drive wheel	Φ×w(mm)	Φ210×75	Φ210×70
Front wheel	Φ×w(mm)	Φ80×70	Φ80×70
Wheels, number front/rear(x=driven wheels)		1x/4	1x/4
Tread, front	b11 (mm)	390/525	390/525
Dimensions			
Lift height	h3 (mm)	195	195
Height of tiller in drive position min./ max.	h14 (mm)	585/1250	585/1250
Height, lowered	h13 (mm)	85	85
Overall length	l1 (mm)	1620	1620
Length to face of forks	l2 (mm)	470	470
Overall width	b1/ b2 (mm)	550/685	550/685
Fork dimentions	s/e/l (mm)	50/160/1150/1220	50/160/1150/1220
Width across forks	b5 (mm)	550/685	550/685
Ground clearance, centre of wheelbase	m2 (mm)	35	35
Aisle width for pallets 1000x1200 crossways	Ast (mm)	2182	2182
Aisle width for pallets 800x1200 lengthways	Ast (mm)	2052	2052
Turning radius	Wa (mm)	1380	1380
Performance			
Travel speed, laden / unladen	(km/h)	4,2/4,5	4,2/4,5
Max. gradeability, laden / unladen	(%)	6/10	6/10
Brake type		Electromagnetic	Electromagnetic
Electrical configuration			
Drive motor	(kW)	0.75	0.9
Lift motor	(kW)	0.5	0.5
Battery voltage/capacity	(V/Ah)	24/20	48/15
Battery acc. to DIN 43531/35/36 A,B,C,no		no	no
Battery weight (±5%)	(kg)	5.5	5.5
Type of drive control		DC speed control	DC
Sound level at driver's ear acc. to EN 12053	(dB(A))	≤70	≤70
Steering mode		Mechanical steering	Mechanical steering
Weight			
Weight with battery	kg	140	145

TECHNICAL SPECIFICATION



Drive control
Turtle speed
Battery indicator
Magnetic movable key



Robust Chassis



210*70mm Drive wheel ensures better passability and stability



Traditional Balanced Wheels Optional



Emergency -reverse
Horn
Lifting & lowering



Easy Replaced Battery Design
30Ah/40Ah Biggger capacity
Li-ion Battery Optional

