Let's grow together

International Local

Environmentally Friendly

24 hours Service

DC Power

EPT20-15ET
E-truck 1.5t

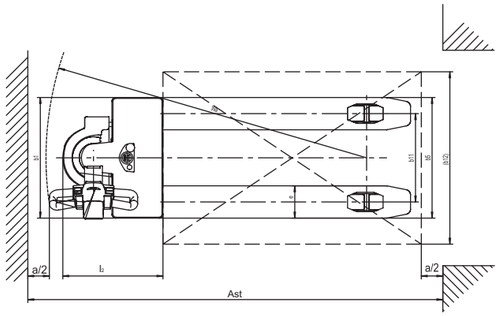
EP EQUIPMENT CO.,LTD.
www.ep-ep.com

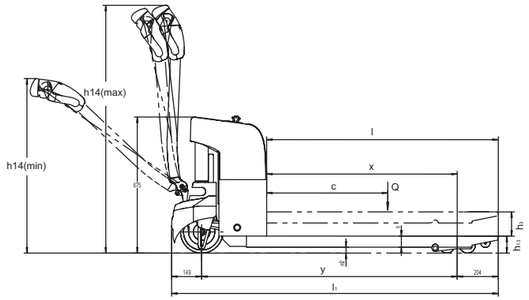
Features

Power
High quality assembly from the relative or the near industries makes strong power system and high steadiness in quality.
1. Strong power,easy work
   Capacity 1.5ton,solving all problems in goods transit
   Comparing to hand pallet truck,more efficient and convenient while lifting,lowering and walking
2. High quality assembly makes the truck durable solid body frame

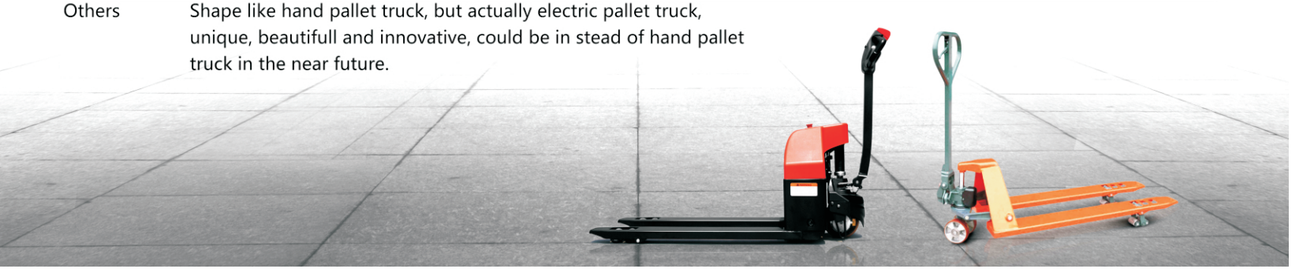
Delicacy
Reasonably removing unnecessary accessories to save materials and improve body frame intensity.
1. Pretty appearance
   Semi-enclosed appearance design,brief and elegant
2. Delicacy structure with excellent detail
   Delicacy inner and outer structure design with excellent details.
3. Easy to maintenance
Modular produce,easy to dismantle and assemble 60AH battery,free maintenance.

Mini
Ingenious designed,increase the space utilization
1. Small body to save space
   Small size makes passing in narrow pathway easily
2. Agility and convenience in operation
   Light body makes operation conveniently
3. Economic and energy saving
   High quality with good price,origin design revolutionary truck in forklift industry
   60AH battery,energy saving and environment protective





	Maximin	Hand Pallet Truck
Performance	Electric Pallet Truck with great performance and high efficiency, easy to operate, time saving.	Hand Pallet Truck, determined to operator, waste of human force and time.
Operability	Automatic lifting, lowering, walking and turning by electric system, new handle head design for maximum operation	Lifting, walking and turning completely by human force, tough job.
	comfortable and easy allows operation with pressing a few buttons.	
Safety	Safety structure design, fully considering operation, ensure the operator safe under every conditions such as full load.	Possibility of tipping / turnover with heavy load during transport.
Serviceability	Modular produce, easy to dismantle and assamble, maintenance free battery.	Simple structure, and simple maintenance
Others	Shape like hand pallet truck, but actually electric pallet truck, unique, beautifull and innovative, could be in stead of hand pallet truck in the near future.	



MAXIMIN

	Maximin	Other Electric Pallet Truck
Performance	Mini body, great passing. Small weight with light battery, high efficiency and energy saving	Large body, with big turning radius, with heavy battery, energy wasting.
Operability	Semi-enclosed appearance design, agility and convenience in operation	Enclosed appearance design, looks a little heavy in visual.
Safety	Safety structure design, fully considering operation, ensure the operator safe under every conditions such as full load.	Safety structure design, fully considering operation, ensure the operator safe under every conditions such as full load.
Serviceability	Modular produce, easy to dismantle and assamble, maintenance free battery.	Determined to different model.
Others	Origin design revolutionary truck in forklift industry, with could change your world	

Pedestrian Electric Pallet Truck 1.5t

Characteristics			
1.1	Manufacturer		EP
1.2	Model designation		EPT20-15ET
1.3	Drive unit		Battery
1.4	Operator type		Walkie
1.5	Load capacity	Q (kg)	1500
1.6	Load center	c (mm)	600
1.8	Load distance (Raised/ Lowered)	x (mm)	883/946
1.9	Wheelbase	y (mm)	1268/1205
Weights			
2.1	Service weight (Incl. battery)	kg	205
2.2	Axle loading, laden operator/load side	kg	550/1155
2.3	Axle loading, unladen operator/load side	kg	180/25
Wheels, Chassis			
3.1	Tyre type		PU/ PU
3.2	Tyre size, operator side		Φ210x70
3.3	Tyre size, load side		2xΦ85x60
3.5	Wheels, number operator/load side (x=drive wheels)		1x/ 4
3.7	Tread, load side	b_{11} (mm)	410
Dimensions			
4.4	Lift height	h_3 (mm)	115
4.9	Height of tiller arm in operating position, min/ max	h_{14} (mm)	820/1170
4.15	Fork height, lowered	h_{13} (mm)	85
4.19	Overall length	l_1 (mm)	1620
4.20	Length to face of forks	l_2 (mm)	470
4.21	Overall width	b_1/ b_2 (mm)	560/685
4.22	Fork dimensions	s/ e/ l (mm)	50/ 150/ 1150
4.25	Fork spread, min/ max	b_5 (mm)	560/685
4.32	Ground clearance, center of wheelbase	m_2 (mm)	35
4.33	Aisle width, 1000×1200 pallet crossways	Ast (mm)	1739
4.34	Aisle width, 800×1200 pallet lengthways	Ast (mm)	1939
4.35	Outer turning radius	Wa (mm)	1485
Performance			
5.1	Travel speed, laden/ unladen	km/ h	3.5/ 4
5.2	Lifting speed, laden/ unladen	m/ s	0.051/ 0.060
5.3	Lowering speed, laden/ unladen	m/ s	0.052/ 0.059
5.8	Maximum gradeability, laden/ unladen $S_2$5 min.	%	2/6
5.10	Service brake		Electromagnetic
Drive			
6.1	Drive motor ratingS_2 60 min.	kW	0.65
6.2	Lift motor rating at $S_3$15%	kW	0.84
6.4	Battery voltage/ rated capacity (5h)	V/ Ah	24/ 60
6.5	Battery weight	kg	22.5x2
	Battery compartment dimensions l/ w/ h	mm	260/ 169/ 215
	Battery type		Maintenance free battery
Others			
8.1	Type of drive control		DC
	Manufacturer		CURTIS
8.4	Sound level at operator's ear	dB (A)	74

1. The specification in the table are for standard models only.For further information please contact us
2. Specification are subject to change without notice