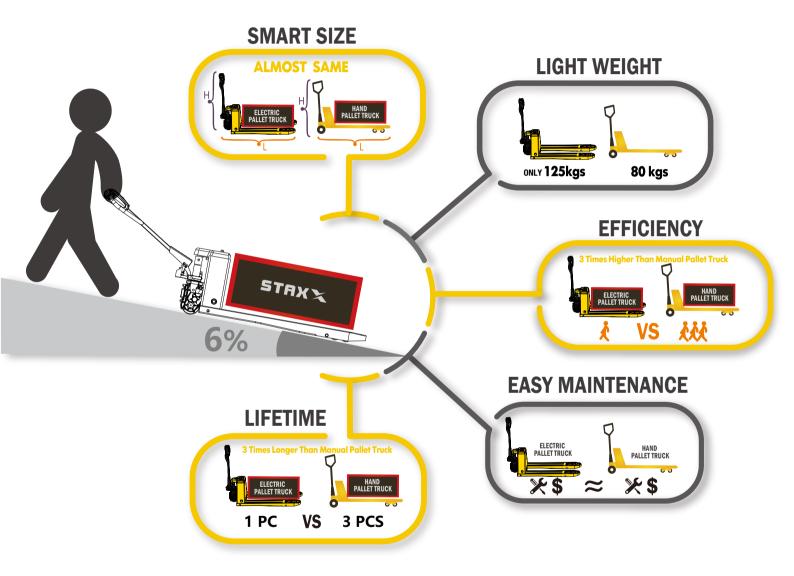
EPT15H/EPT20H LITHIUM PALLET TRUCK











HIGH RETURN OF INVESTMENT PRODUCTIVE 1 MONTH COST RECOVERY Optimize your operations **SAVE LABOUR** Brake any time anywhere

Powerful With High Gradeability



Unique brushless technology

Brushless motor, powerful and maintenance free. Leading in the industry.



750W/1000W power Brushless motor Maintenance free



Powered lifting & lowering

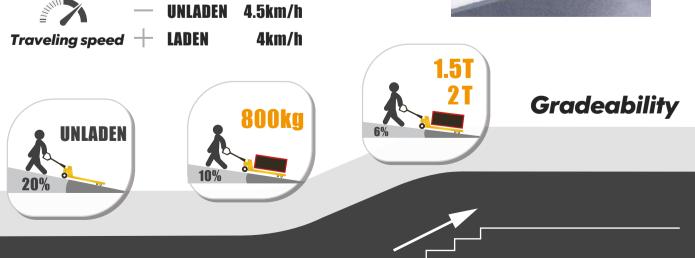
Maintenance free

For brushed motor, carbon brush needs to be replaced every 12 or 18 months. For EPT15H, no need to replace carbon brush. Maintenance-free, saving maintenance time and cost.

Powerful with high gradeability

To easily move 1.5 ton or 2 ton over the slopes at warehouse entrances.





Non-stop Working

6s to replace battery Lithium-ion

Maintenance-free lithium battery It takes only 6s to replace battery. With a spare battery, the unit can keep working 24 hours.

Ensured battery safety

Safe and reliable, no fire, no explosion. Complying with IEC, UL global standard certification requirements, ensuring the safety of user property.

- Long service life: lithium battery with a long service life.
- High safety performance: it adopts soft package battery technology, built-in protection board and multiple protection to eliminate overcharge and overdischarge.
- Maintenance free: no need to add water.

Compact and durable

Solid build, no breaking

Chassis made by solid materials, no bending, no deformation. Reinforced rocker arm, push rod, wheel frame and support seat. No plastic part, less damage.

Most compact unit with same lifting capacity

Suitable for small workplaces such as compact workshops, trucks or vans, tail lifts or elevators. EPT15H has the smallest turning radius among similar products.

Integral forks, no splicing

The forks are uniquely designed, easy to handle European pallets, American pallets and plastic pallets. Solid fork with no deformation, far more durable than other brands of the same category.

> Fork thickness 4mm



Short charging time Charge and use freely

Quick charging: 2 hours to fully charge the battery.



Intelligent Control

When you're moving heavy loads in tight spaces, maneuverability and controllability are critical to ensure safety, productivity and comfort.

The core concept of STAXX products is to make your job easier. With the ergonomically designed handle, EPT15H is easy to operate, reduces fatigue and improves work efficiency. Compared to other brands, users prefer to use STAXX EPT series.



Operator Preferred



▲ In up-right drive mode, vehicle will move when handle is operated at any position. Please avoid misoperation.
 ▲ Brake release mode is only for emergencies, not allowed for vehicle with normal conditions.

Comfortable Operation

Easy to operate Ergonomic handle, comfortable to use.

Leading Technology

CanBus technology is applied on this entry-level electric pallet truck.

Fast And Slow Speed

To match different levels of operator experience, and varied work environments.

Up-right Drive Mode

Convenient to operate in vans, on tail lifts, or inside elevators.

Engineering Mode

When the unit breaks down, it can be moved away manually.



Slope anti-sliding design

Easy parking on slopes, preventing accidental backing of the machine.

Easy Maintenance

EPT series utilizes STAXX's integrated diagnostics, error code display and STAXX's original service mini-program to facilitate quick problem resolution.

Easy parts replacement

The unique design makes disassembly and assembly simple, reducing machine downtime and operating costs.

- 1 minute Replace the drive wheel
- 1 minute Replace the handle
- 2 minutes Remove the controller
- 3 minutes
 Remove the motor

Professional after-sales support

Specialist guidance is a phone call away.

Users can identify the fault based on the online troubleshooting videos. No limit on time, no limit on location. Easy access to the most professional solution to all possible truck failures.

Ready to Handle Multiple Jobs

With its unique design, EPT series is powerful and maneuverable to meet the application in a wide range of working conditions.







Supermarket

Pallet trucks are a necessary investment. Choosing the wrong machine could cause loss in productivity, high cost of machine downtime, unhappy workers, and overall, increased running costs. Choosing EPT series will reward you with long-term value.

STAXX EPT Series





Quickly identify the fault during operation.



Visit staxxservice.com



embly and assembly simple, operating costs.

Basic Configuration



Optional Configuration

Key button Upright driving button Max speed setting button Horn button



Intelligent Control Key



48V 15Ah battery with bigger capacity Longer working hour



5A fast charger Shorter charging hour



Load backrest When goods are stacked high, the load backrest can prevent it from falling, ensuring user safety.



Balance wheel More stable



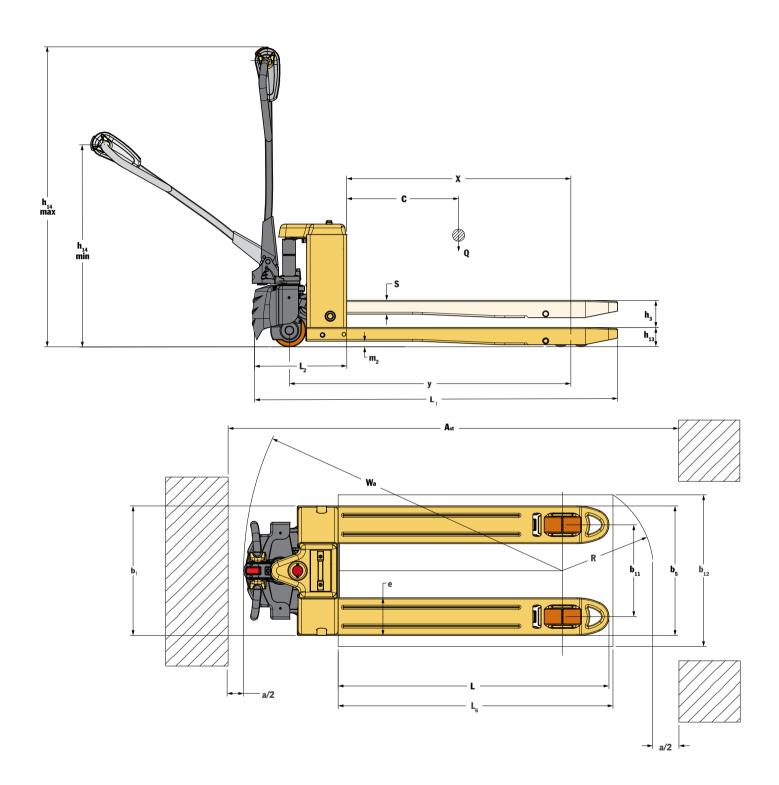
Fork length 800/900/1150/1220/1500mm fork length options



Wrapping film holder



Dimensions



Specifications

	MODEL			PPT20H	EPT15H	EPT20H	EPT15H-65L
	CHARACTERISTICS						
1.1	Drive			Electric	Electric	Electric	Electric
1.2	Operator type			Pedestrian	Pedestrian	Pedestrian	Pedestrian
1.3	Load capacity/rated load	Q	kg	2000	1500	2000	1500
1.4	Load centre	С	mm	600	600	600	600
1.5	Height, fork lowered	h13	mm	82 ± 2	82 ± 2	82 ± 2	65 ± 2
1.6	Wheelbase	у	mm	1197/1267	1197/1267	1197/1267	1197/1267
1.7	Wheel			PU	PU	PU	PU
1.8	Wheel size, front		mm	140*55	140*55	140*55	140*55
1.9	Wheel size, rear		mm	80*93 (Single Wheel)	80*93 (Single Wheel)	80*93 (Single Wheel)	60*93 (Single Wheel
			mm	80*70 (Tandem)	80*70 (Tandem)	80*70 (Tandem)	60*70 (Tandem)
1.10	Wheels, number front/rear (x = drive wheels)			1x+2/4	1x+2/4	1x+2/4	1x+2/4
1.11	Lift	h₃	mm	115	115	115	100
1.12	Height of tiller in drive position, min./max.	h14	mm	740/1220	740/1220	740/1220	740/1220
1.13	Overall length	L1	mm	1552/1622	1552/1622	1552/1622	1566/1636
1.14	Fork Length	L	mm	1150/1220	1150/1220	1150/1220	1150/1220
1.15	Overall width	b1	mm	550/685	550/685	550/685	550/685
1.16	Fork dimensions		mm	58/160/1150(1220)	58/160/1150(1220)	58/160/1150(1220)	45/160/1150(1220)
1.17	Distance between fork-arms	b5	mm	550/685	550/685	550/685	550/685
1.18	Ground clearance, centre of wheelbase	m ₂	mm	22/137(24/139)	22/137(24/139)	22/137(24/139)	16.5/116.5(17.2/117.2
1.19	Aisle width for pallets 1000x1200 crossways	Ast	mm	2155/2226	2155/2226	2155/2226	2155/2226
1.20	Aisle width for pallets 800x1200 lengthways	Ast	mm	2024/2064	2024/2064	2024/2064	2024/2064
1.21	Turning radius	Wa	mm	1353/1426	1353/1426	1353/1426	1353/1426
	PERFORMANCE						
2.1	Travel speed, laden/unladen		km/h	4.0/4.5	4.0/4.5	4.0/4.5	4.0/4.5
2.2	Lifting speed, laden/unladen		mm/s	/	18/23	18/23	18/23
2.3	Lowering speed, laden/unladen		mm/s	/	56/46	56/46	56/46
2.4	Max. gradeability, laden/unladen		%	6%/20%	6%/20%	6%/20%	6%/20%
2.5	Drive motor		kW	DC 1.0 Brushless	DC 0.75 Brushless	DC 1.0 Brushless	DC 0.75 Brushless
2.6	Lift motor		kW	Hydraulic	DC 0.8	DC 0.8	DC 0.8
	BATTERY						
3.1	Battery voltage/nominal capacity		V/Ah	48V/10Ah(48V/15Ah)	48V/10Ah(48V/15Ah)	48V/10Ah(48V/15Ah)	48V/10Ah(48V/15Ah
3.2	Traveling brake			Regenerate	Regenerate	Regenerate	Regenerate
3.3	Brake			Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
3.4	Sound level at the driver's ear according to EN 12053		А	< 70dB	< 70dB	< 70dB	< 70dB
3.5	Service weight including battery		kg	117/123.5	116.5/123	119/125.5	116.5/123





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