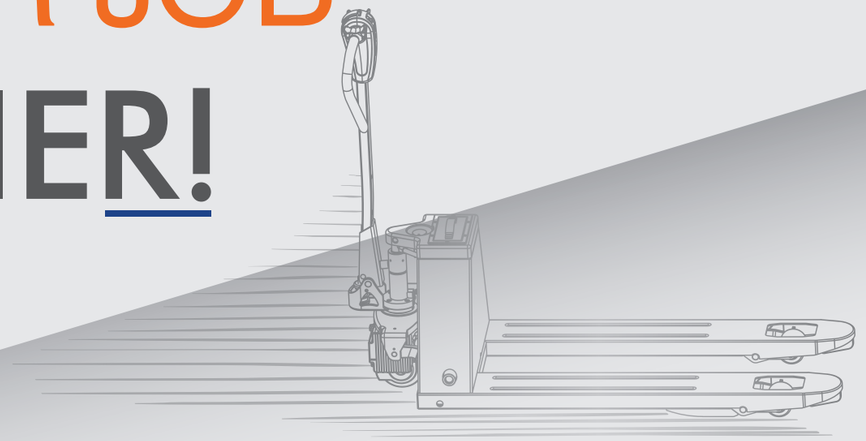
AIOLOS LIFTS

MAKE YOUR JOB EASIER!



EPT15H & PPT18H

Ηλεκτρικά & Ημι-ηλεκτρικά παλετοφόρα

AIOLOS LIFTS

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CHARACTERISTICS

Closer look into

Notes: "★" – Available with different options.

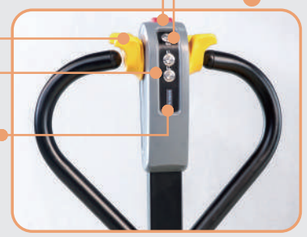
Horn

Emergency reverse button

Forward/reverse butterfly switch

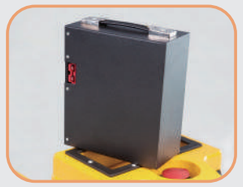
Lifting/ Lowering

LCD Screen
- Battery indicator with hour meter
- Error code display
- Recharge Alert



Multi-function Handle
(Full Electric)

Multi-function
Ergonomic Handle
(Semi-electric)



Lithium battery pack

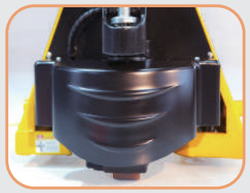
★ Tandem/Single PU wheel

Integral Forks
Ideal design for closed pallet(single load wheel)

★ Fast Charger option(2hrs)

Manual
Lifting/Lowering

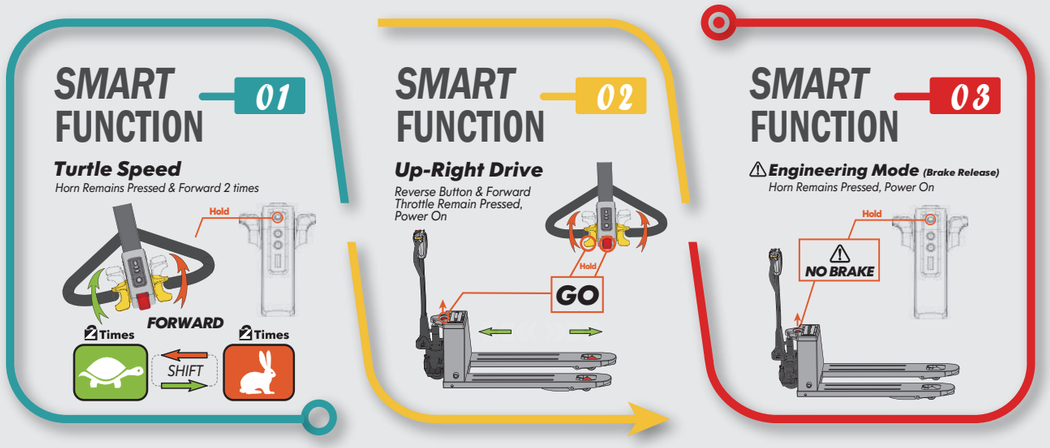
★Manual
Lifting/Lowering(Quick Lift)



★ Protection cover

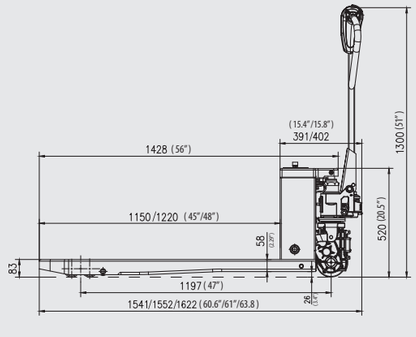
Electric Lifting/Lowering

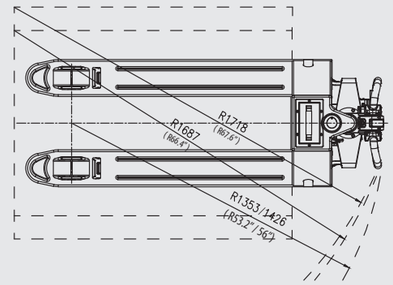
SMART FUNCTION



⚠ ***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.***





				PPT18H	PPT18HQ	EPT15H	EPT18H		PPT40H	PPT40HQ	EPT33H	EPT40H
CHARACTERISTICS												
1.1	Capacity		kg	1800	1800	1500	1800	lb	4000	4000	3300	4000
1.2	Load center		mm	600	600	600	600	in	23.6	23.6	23.6	23.6
1.3	Standard overall fork width		mm	550/685	550/685	550/685	550/685	in	21.6/27	21.6/27	21.6/27	21.6/27
1.4	Fork length		mm	1150/1220	1150/1220	1150/1220	1150/1220	in	45/48	45/48	45/48	45/48
1.5	Overall length		mm	1552/1622	1552/1622	1552/1622	1552/1622	in	61/63.8	61/63.8	61/63.8	61/63.8
1.6	Overall height (with tiller)		mm	1300	1300	1300	1300	in	51	51	51	51
1.7	Rear body width		mm	550/685	550/685	550/685	550/685	in	21.6/27	21.6/27	21.6/27	21.6/27
1.8	Minimum turning radius		mm	1353/1426	1353/1426	1353/1426	1353/1426	in	53.2/56	53.2/56	53.2/56	53.2/56
PERFORMANCE												
2.1	Max.Traveling speed	laden	km/h	3.5	3.5	4	4	mph	2.2	2.2	2.5	2.5
		unladen	km/h	5	5	5	5	mph	3.1	3.1	3.1	3.1
2.2	Gradeability	laden	%	5	5	6	6	%	5	5	6	6
		unladen	%	20	20	20	20	%	20	20	20	20
2.3	Traveling		kw	DC 0.75 Brushless	DC 0.75 Brushless	DC 0.75 Brushless	DC 1.00 Brushless	kw	DC 0.75 Brushless	DC 0.75 Brushless	DC 0.75 Brushless	DC 0.85Brushless
2.4	Lifting		kw	Hydraulic	**QUICK LIFT**	DC 0.5	DC 0.5	kw	Hydraulic	**QUICK LIFT**	DC 0.5	DC 0.5
BATTERY												
4.1	Voltage		v	48	48	48	48	v	48	48	48	48
4.2	Capacity/type		Ah	10 Ah Lithium	10 Ah Lithium	10 Ah Lithium	10 Ah Lithium	Ah	10 Ah Lithium	10 Ah Lithium	10 Ah Lithium	10 Ah Lithium
BRAKE TYPE												
5.1	Travel brake			Regenerate	Regenerate	Regenerate	Regenerate		Regenerate	Regenerate	Regenerate	Regenerate
5.2	Brake			Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic		Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
CONTROLLER												
6.1	Controller			STAXXB1501	STAXXB1501	STAXXB1501	STAXXB1501		STAXXB1501	STAXXB1501	STAXXB1501	STAXXB1501