

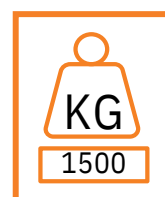
FULLY POWERED PALLET TRUCK

1500KG CAPACITY WITH LONGER FORKS

model
ELFPPT

Compact, powerful, and built to last: the SQR15SLi-Long Lithium Pallet Truck with forks up to 2000mm delivers effortless handling, all-day performance, and low running costs. With a maintenance-free brushless motor and fast charging lithium battery, it's the smart choice for warehouses, factories, and logistics operations.

Capacity
1500kg



Fully Powered
Drive, Lifting & Lowering

Longer Forks
1500, 1800 & 2000mm

4.5km/h Travel
Speed Unladen



Fast Charging
Lithium Battery

Powerful - Durable - Easy maintenance - Low use cost - High return on investment

Compact & Powerful – Smallest turning radius in its class, ideal for vans, tail lifts, elevators, and tight warehouse spaces.

Strong Performance – Handles 1.5t loads with ease; brushless 750W motor gives high gradeability and zero maintenance.

Efficient & Productive – 3× higher efficiency than manual pallet trucks.

Long-Lasting Battery – Maintenance-free lithium battery with 24-hour working capability using a spare pack.

Quick & Easy Charging – 2-hour full charge; 6-second battery swap for non-stop working.

Durable Construction – Solid steel chassis, reinforced forks and arms, no plastic parts – built for heavy use with no deformation.

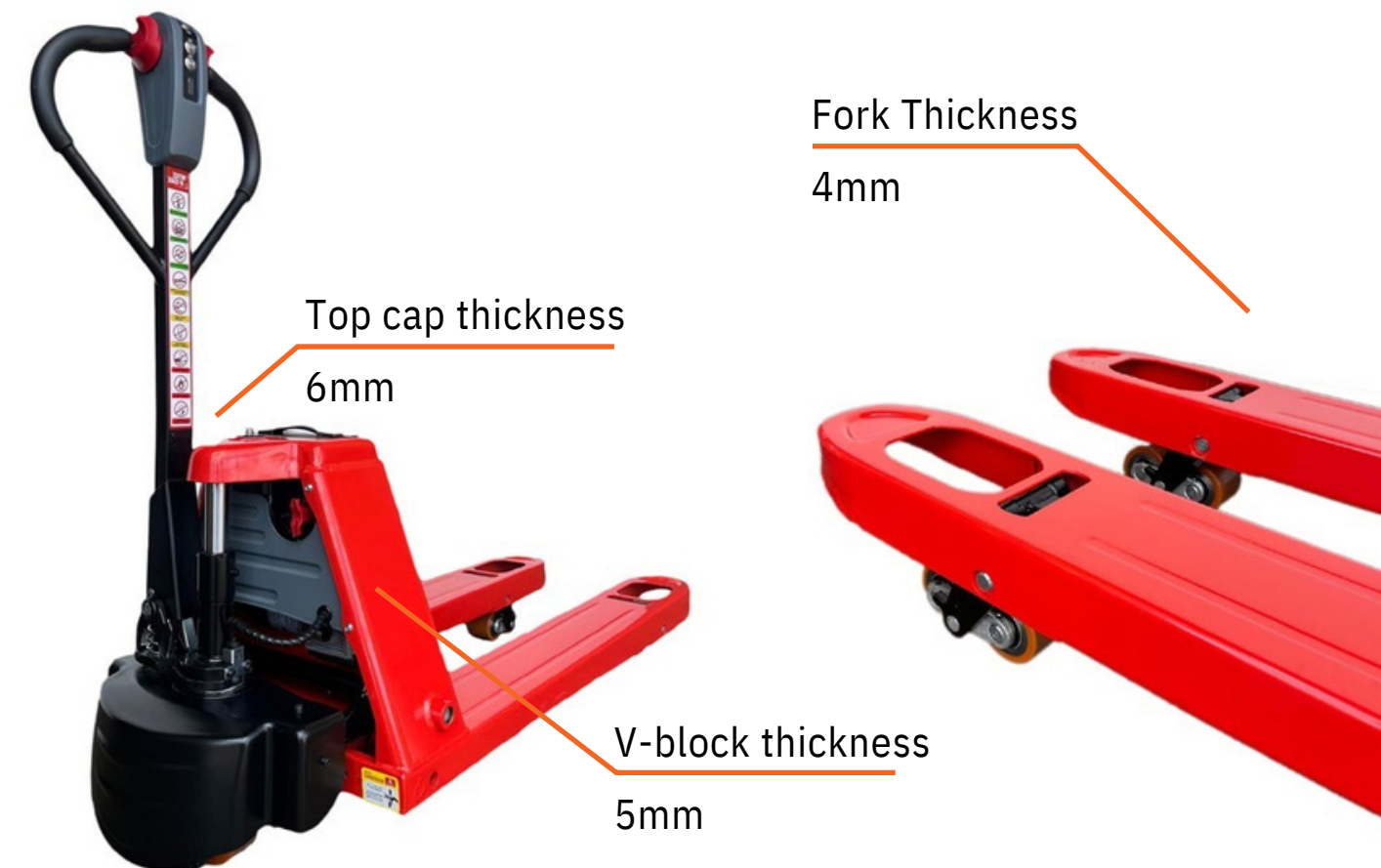
Versatile Fork Design – Handles Euro, UK, American, and plastic pallets with integral forks for extra strength.

Safe & Reliable – Multiple safety protections, anti-sliding on slopes, emergency stop, error code display.

Ergonomic & User-Friendly – Comfortable handle, easy controls, turtle speed mode, upright drive mode, and error code diagnostics.

Low Running Costs – Maintenance-free components, easy part replacement.

MULTI-FUNCTION HANDLE (FULLY ELECTRIC)



Fast charging
Full battery in just 2 hours.



Error Code Display
Identify problems quickly.

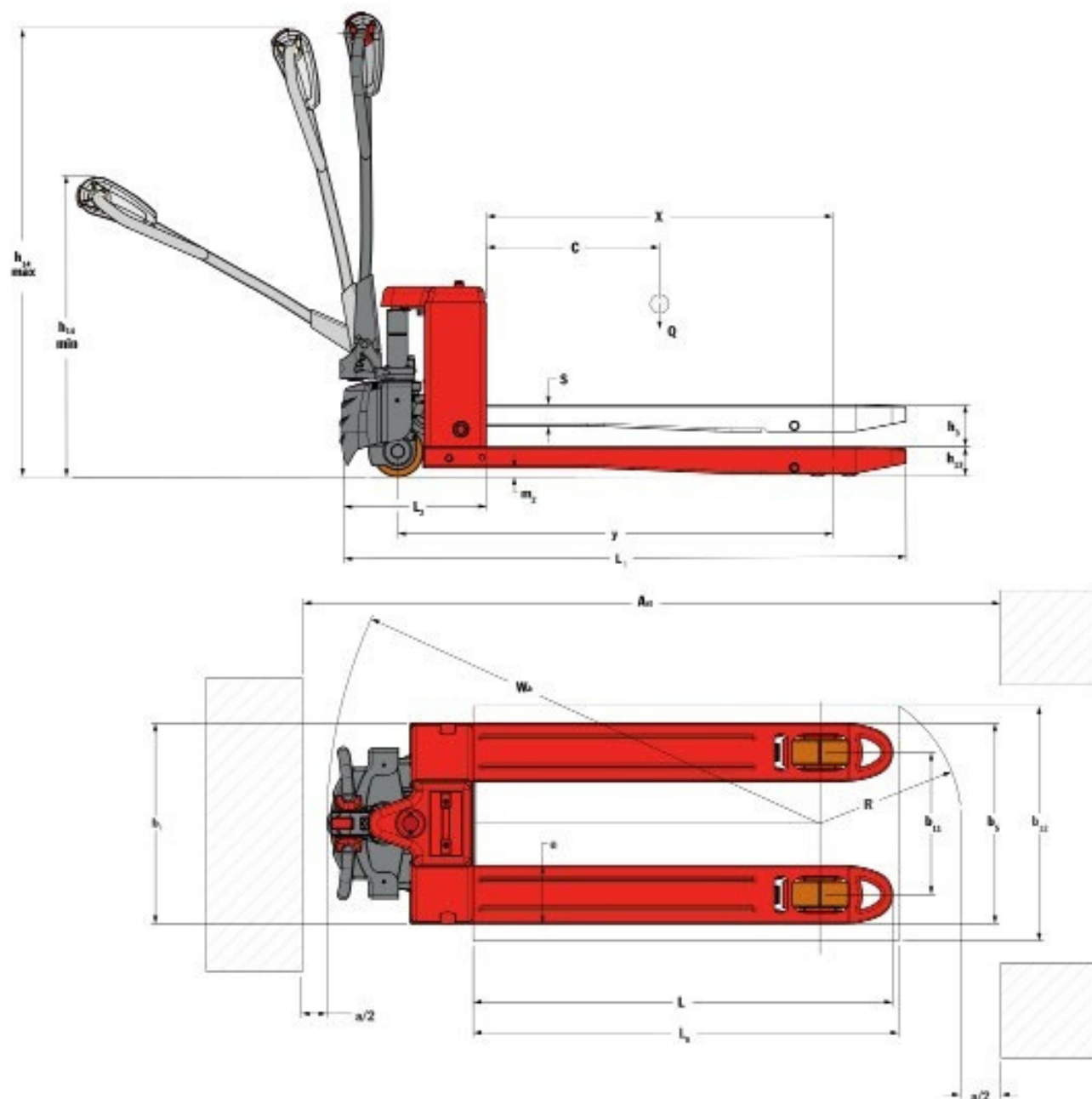


Built for easy care
Fast repairs, no long delays.



Trusted support
Guidance from experienced engineers, just a call away.

TECHNICAL DRAWING



OTHER SIZES AVAILABLE

SQR15SLi [1500kg] Standard Lengths

SQR20SLi [2000kg] Standard Lengths

Characteristics	1.0	Model		Record SQR15SLi-Long		
	1.1	Drive		Electric		
	1.2	Operator type		Pedestrian		
	1.3	Capacity	Q	kg	1500	1500 1200
	1.4	Load centre	C	mm	600	600 900
Dimensions	2.1	Fork length	L	mm	1500	1800 2000
	2.2	Fork width	b1+b5	mm	550/685	
	2.4	Lowered height of fork	h13	mm	82±2	
	2.5	Max. Fork lifting height	h3	mm	115	
	2.6	Fork thickness		mm	58	
	2.7	Fork width		mm	160	
	2.8	Overall length	L1	mm	1916	2216 2416
	2.9	Overall height (with tiller)	h14	mm	1170	
	2.10	Overall height (without tiller)	h14	mm	735	
	2.11	Rear body length		mm	391	
	2.12	Rear body width		mm	550/685	
	2.13	Turning radius	Wa	mm	1703	1995 2197
	2.14	Ground clearance	m2	mm	22/ 137(24/ 139)	
	2.15	Aisle width for pallets (800*1200)	Ast	mm	2607	2899 310
	2.16	Aisle width(1000*1200)	Ast	mm	2607	2899 1
Performance	3.1	Max.Traveling speed	Laden	km/h	4	310
			Unladen	km/h	4.5	1
	3.2	Max.Lifting speed	Laden	m/s	18	
			Unladen	m/s	23	
	3.3	Max.Lowering speed	Laden	m/s	56	
			Unladen	m/s	46	
	3.4	Gradeability	Laden	%	6	
			Unladen	%	20	
Wheels	4.1	Wheel type (drive/load)		Polyurethane		
	4.2	Wheel quantity		1 driving +4(2) loading		
	4.3	Size of driving wheel		mm	Ø 140*55	
	4.4	Size of loading wheel		mm	Ø80*93 (single wheel)	
					Ø80*70 (double wheel)	
	4.5	Wheel base	y	mm	1547	1847 2047
Motor	5.1	Traveling		kw	DC 0.75 Brushless	DC 1.0 Brushless
		Lifting		kw	DC 0.8	
Battery	6.1	Voltage		v	48	
		Capacity/type		Ah	10/15 Ah Lithium	
Brake Type	7.1	Travel brake			Regenerate	
		Brake			Electromagnetic	
Others	8.1	Sound level at the driver's ear		A	<70dB	
		Service weight incl. battery		kg	140/146	156/162 162/168