

Stainless Steel Pallet Truck

model		EPT22S (Stainless Steel Pallet Truck)	
Rated load capacity	kg	2000	
Load center distance	mm	600	
Front overhang distance	mm	950	
wheel base	mm	1270	
Self-weight including the storage battery	kg	145	
Front wheel dimensions	mm	φ210×75	
Rear wheel specifications	mm	φ80X70	
Number of wheels (front/rear; X = drive wheel)	mm	1x/4	
Rear wheel track	mm	390/525	
Increase height	mm	110-115	
Operating handle height: Minimum/Maximum	mm	585/1250	
Minimum forklift height	mm	75/85	
Overall length	mm	1620	
Vehicle length	mm	470	
Overall width	mm	550/685	
Gantry fork dimensions	mm	50/160/1150	
External width of the forks	mm	550/685	
Minimum ground clearance	mm	35	
Work aisle width: 1000 × 1200 pallet (with a 1200 mm span for fork placement)	Ast(mm)	2182	
Work aisle width: 800 × 1200 pallet (the 1200 dimension aligns with the forklift placement);	Ast(mm)	2052	
turning radius	(mm)	1380	
Operating speed: Full load / Empty load	km/h	4.2/4.5	
Enhanced acceleration performance: full load / no-load	m/s	0.017/0.02	
Deceleration rate: Full load / No-load	m/s	0.04/0.04	
Maximum climbing capability: full load / empty load	%	6/10	
Service Brakes		electromagnetic braking	
Drive motor power	kw	0.9	
Increase motor power	kw	0.8	
Battery voltage/capacity	V/ Ah	12/47×4 (24-hour operation) (Lead-acid	48/20 (Lithium-ion battery)

		battery)	
Battery weight	kg	5.5	
Drive Control Method	KWh/h	DC Speed Control	
Noise exposure level at the driver's ear according to EN12053 DB(A)	dBCA)	≤70	

*Homsun Machinery Equipment Co., Ltd is a [professional manufacture](#) specializing in the R &D and producing of [electric scissor lift](#) , [electric forklift](#), [mobile yard ramp](#) and [electric pallet jack](#) high-quality hardware accessories. Established in 2016, we have over ten years of experience in the industry, dedicated to providing comprehensive solutions of carrying and lifting for all different industries.

*We are the [source manufacturer](#) and can also customize various types of forklifts according to customer needs.

*If needed, you can consult customer service.

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