

INTRODUCTION

EPT20 pallet trucks is Perfect for Light-duty applications. Compact & Skeleton design. Fast-Charging Lithium battery. Ideal for occasional operations. Easy-battery replacement. High maneuverability



Capacity: 2000kg
Small working size
low self-weight: 160kg
Smart design
Lithium battery
Canbus Handle

- Operator system:
- Canbus handle
- Turtle speed button
- Smart Pin code
- Access, Battery
- discharge indicator
- On-board diagnostics via error codes
- Tortoise speed function when handle up-right



TECHNICAL PARAMETER

Model	EPT20/E	
Drive		battery
Operator Type		Pedestrian
Capacity	kg	2000
Load centre	mm	600
wheelbase	mm	1220
Net Weight	kg	138
Wheel material		Pu/steel core
Drive wheel size, number	mm	φ 190*70/1
Load roller size, number	mm	φ80*70/4
Lifting height	mm	75-190/85-190
Height of tiller in drive position Min/Max	mm	1200
Min fork height	mm	85
Totally length	mm	1540
Totally Width	mm	560/680
single fork dimensions	mm	160*1150/160*1220
Ground clearance	mm	30
Min. Right- angle stack channel width, (pallet size 1000X1200, 1200 placed along cargo fork)	mm	1500
Turning Radius	mm	1350
Drive Speed with/ without loading	km/h	4.5
Lifting speed with/without loading	mm/s	22/17
Lowering speed with/without loading	mm/s	26/30
Gradient	%	10/6
Brake		Electromagnetic brake
Power of Drive motor	w	850W
Power of lifting motor	w	800W
Battery capacity	V/AH	48v15ah
Battery weight	kg	4.5kg
Charging time	H	2.5h
Working time after full charge	H	>2h