

MiniMax

Minimum Size, Maximum Value




SEMI ELECTRIC PALLET TRUCK 1500kg

MiniMax ET15




Almost same dimension as hand pallet truck!
Small turning radius makes it suitable for all the applications of hand pallet truck.



Self weight 110kg

20GP: Max. 120 pcs, extremely low transportation cost



Self weight 80kg



Functional Handle

- Emergency reverse button
- Driving and reversing control
- Battery indicator
- Horn
- Lowering leveler
- Up-Right driving

Smart Driving Motor & Controller

Reliable Hydraulic Pump, ≥ 1 million pcs yearly, Optional Quick Lift
Electronic Brake
PG Controller from U.K
Intelligent Error Codes Flashing
0.45KW DC Motor

Grade ability	Loading capacity
8%	500kgs
5%	1000kgs
3%	1200kgs
2%	1500kgs


Kind Note:
This truck could climb slope for temporary use ONLY

Lithium Battery


- 20Ah Capacity, 130 min Non-stop Running
- Fast Charging, 4 hours
- No Memory Effect, Long Life Time
- Easy to Replace Battery
- 2 years warranty




Optional Galvanized Frame



Optional Releasable Brake
Open it, Use it as Hand Pallet Truck



Optional to Equip Scale
%1 Accuracy



Specification

Feature		
1.1	Model	ET15
1.2	Drive unit	Electric
1.3	Operator type	Walkie
1.4	Rated capacity	kg 1500
1.5	Load center	mm 600
1.6	Wheel base	mm 1170/1240
Weight		
2.1	Service weight (include battery)	kg 110/120
2.2	Battery weight	kg 5
Wheels		
3.1	Wheel type	PU
3.2	Size of driving wheels (diameter* width)	mm 150*55
3.3	Size of loading wheels (diameter* width)	mm 80*60/74*88
Dimensions		
4.1	Lift height	mm 200
4.2	Handle height in driving position Min./Max.	mm 750/1170
4.3	Lowered height	mm 75/85
4.4	Overall length	mm 1540/1610
4.5	Overall width	mm 540/680
4.6	Fork dimensions	mm 54*160*1150/1220
4.7	Width across forks	mm 540/680
4.8	Ground clearance, center of wheel base	mm 35
4.9	Aisle width for pallets 1000*1200mm pallet	mm 1950
4.10	Aisle width for pallets 800*1200 pallet	mm 1750
4.11	Turning radius	mm 1320/1390
Performance		
5.1	Travel speed, laden / unladen	mph 4/4.5
5.2	Max. gradeability	% 3/15
5.3	Service brake type	Electromagnetic Regenerative
Motor and Battery		
6.1	Driving motor rating S260mm	kw 0.45
6.2	The maximum battery size	mm 170*85*215
6.3	Battery voltage	V/Ah 24/20
Additional data		
7.1	Sound measure at driver's ear	dB 68
7.2	Controller	PG(U.K)