

OPERATION

Multi-Function Handle

- Spring Loaded
- Electric Drive
- Electric Lift
- Manual Lower

DURABILITY

Lithium Battery 48V/20Ah

- Compact 22 lb Power Pack

Drive Wheel

- Polyurethane

Stabilizing Casters

- Polyurethane

Load Wheels

- Polyurethane

Pallet Entry Rollers

Pull Rods With Threaded Ends

- Pull design prevents bending
- Threaded ends provide easy adjustment

Total Weight With Battery 320lb



Charging Time
3HR



Working Time
6HR



Work Shift
24HR

15EPML	Rated load	lb (kg)	3000 (1500)
	Load center	in (mm)	23.6 (600)
	Tread	in (mm)	49.9/52.7 (1269/1339)
WHEELS	Wheel material		Polyurethane
	Wheel dimension, front	in (mm)	8.2/ (210)
	Wheel dimension, rear	in (mm)	3.1 (80)
	Wheel number, front/rear (x = driving wheel)		1X-2/2 (4)
DIMENSIONS	Lift height	in (mm)	4.3 (110)
	Operation handle in driving position, min./max. height	in (mm)	24.9/47.2 (635/1200)
	Overall length	in (mm)	63.8/66.6 (1623/1693)
	Length of fork face	in (mm)	18.6/ (473)
	Truck body width	in (mm)	22.8/26.7 (550/680)
	Fork dimension	in (mm)	45/160/1150(1220)
	Fork outer width	in (mm)	21.6/26.9 (550/685)
	Fork lowest height	in (mm)	3.1 (80)
	Wheelbase center ground clearance	in (mm)	1.3 (35)
	Right angle stack 1000x1200 crossways	in (mm)	87.6/90.3 (2226/2294)
	Right angle stack 800x1200 lengthways	in (mm)	82.4/83.9 (2095/2132)
	Right angle stack 800x1200 lengthwise	in (mm)	69.2/70 (1758/1778)
PERFORMANCE DATA	Turning radius	in (mm)	56/58.8 (1424/1494)
	Travel speed, laden/unladen	mph (kph)	2.9/3.1 (4.8/5)
	Max. gradeability, laden/unladen	%	5/20
	Traveling brake		Electric
MOTOR	Driving motor power	kW	0.65
	Lifting motor power	kW	0.8
BATTERY	Battery voltage/rated capacity	V/Ah	48/20
WEIGHT	Weight (including battery)	lb (kg)	299.8 (136)
	Noise level at operator's ear, according to DIN12053	dB(A)	70