

PARAMETER TABLE

Identification	1.1	Model		EPT15
	1.2	power type		Battery
	1.3	Operation Type		Walkie
	1.4	Rated Capacity	kg	1500
	1.5	Load Center	mm	600
	1.6	Wheelbase	mm	1222/1272
weight	2.1	Weight(with battery)	kg	192
wheels	3.1	Tire		Polyurethane
	3.2	Tyre size, front	mm	φ210×80
	3.3	Tyre size, rear	mm	φ80×70
dimension	4.1	Lifting height	mm	115
	4.2	Max height	mm	200
	4.3	Min height	mm	85
	4.4	Overall Length	mm	1570/1620
	4.5	Overall Width	mm	562/707
	4.6	Fork Length	mm	1150/1200
	4.7	Fork width	mm	540/685
	4.8	Turning radius (wa)	mm	1380/1420
	4.9	Aisle width for pallets (1000x1200mm)	mm	1770/1820
performance	5.1	Travel Speed (laden/unladen)	km/h	4.6/5.9
	5.2	lifting speed(laden/unladen)	mm/s	56/60
	5.3	lowering speed(laden/unladen)	mm/s	57/59
	5.4	Gradability (laden/unladen)	%	5/7
Electric	6.1	Drive motor	kw	0.6
	6.2	Lift Motor	kw	0.8
	6.3	Battery	V/Ah	24V/60Ah
	6.4	Controller		CURTIS
	6.5	Brake		Electromagnetic/ regenerative
	6.6	Noise level at driver's ear	dB	<70



Advantages:

- Fork fit double-deck pallet.
- Separately excited motor, Strong climbing ability.
- Stepless speed control system, easy to operate.
- Battery open design, easy to replacement.
- Built-in charger is standard.
- Sealed batteries free of maintenance, safe operation and pollution.
- Small body, suitable for narrow space.
- Automatic lifting limit, safety, energy saving.
- Emergency reversing device and Emergency brake switch.
- Low noise, low energy consumption, Every day only 2KWh.