

ETR151



Electric pallet truck with foldable platform 1500kg

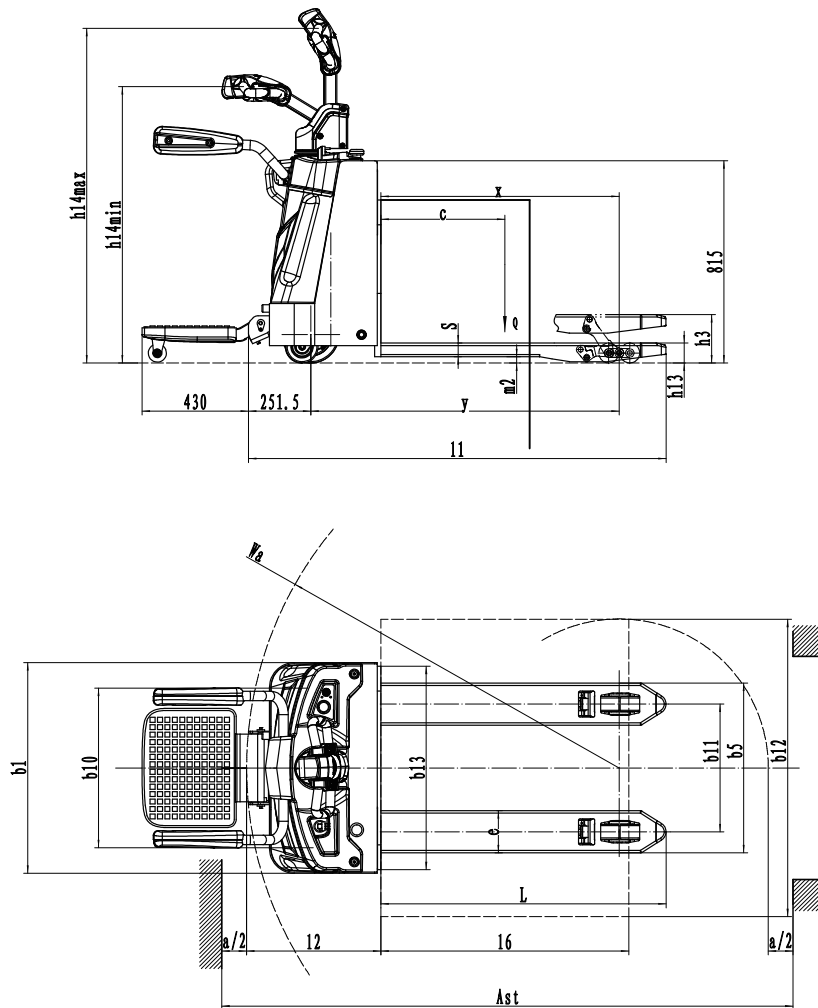


Electric pallet truck with foldable platform

ETR151

Distinguishing mark	1.1	Manufacturer			EP
	1.2	Model designation			ETR151
	1.3	Drive			Electric
	1.4	Operator type			Stand on/Pedestrian
	1.5	Load capacity	Q	kg	1500
	1.6	Load center distance	c	mm	600
	1.8	Load distance, centre of drive axle to fork	x	mm	961
	1.9	Wheelbase	y	mm	1244.5
Weight	2.1	Service weight		kg	456
	2.2	Axle loading, laden front/rear		kg	870 /1070
	2.3	Axle loading, unladen front/rear		kg	355/85
Types, Chassis	3.1	Tyre type			Polyurethane
	3.2.1	Tyre size, front		mm	Φ230x75
	3.3.1	Tyre size, rear		mm	Φ80x60
	3.4	Additional wheels (castor wheels)		mm	Φ130x55
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1 x +2 / 4
	3.6.1	Tread width, front	b10	mm	644
	3.7.1	Tread width, rear	b11	mm	390/515
Dimensions	4.4	Lift height	h3	mm	115
	4.9	Height of tiller handle in drive position min./max.	h14	mm	1115 /1350
	4.15	Lowered height	h13	mm	80
	4.19	Overall length	l1	mm	1685
	4.20	Length to face of forks	l2	mm	542
	4.21	Overall width	b1/b2	mm	850
	4.22	Fork dimensions	s/e/l	mm	55 x 170 x 1150
	4.25	Distance between fork-arms	b5	mm	560/685
	4.32	Ground clearance, center of wheelbase	m2	mm	25
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	2304
	4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	mm	2168
	4.35	Turning radius	Wa	mm	1503
Performance data	5.1	Travel speed, laden/unladen		km/ h	5.5 / 6
	5.2	Lifting speed, laden/unladen		m/s	0.030 / 0.036
	5.3	Lowering speed, laden/unladen		m/s	0.044 / 0.049
	5.8	Max. gradeability, laden/unladen		%	5/ 10
	5.10	Service brake			Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	0.9
	6.2	Lift motor rating at S3 15%		kW	0.8
	6.4	Battery voltage/nominal capacity		V/Ah	48 /65
	6.5	Battery weight		kg	60
Addition data	8.1	Type of drive control			DC
	10.5	Steering design			Machanical
	10.7	Sound pressure level at the driver's ear		dB(A)	74

If there are improvements of technical parameters or configurations, no further notice will be given.
The diagram shown may contain non-standard configurations.



Option:

Optional items	ETR151 (Lead-acid)	ETR151 (Li-ion)
Fork dimension	●560*1150 ○560*800 ○560*1000 ○560*1220 ○560*1300○560*1400 ○560*1500 ○560*1600 ○560*1800 ○560*2000 ●685*1150 ○685*800 ○685*1000 ○685*1220 ○685*1300○685*1400 ○685*1500 ○685*1600 ○685*1800 ○685*2000	●560*1150 ○560*800 ○560*1000 ○560*1220 ○560*1300○560*1400 ○560*1500 ○560*1600 ○560*1800 ○560*2000 ●685*1150 ○685*800 ○685*1000 ○685*1220 ○685*1300○685*1400 ○685*1500 ○685*1600 ○685*1800 ○685*2000
Fork lowered height	●80	●80
Load wheel type	●Double○Single	●Double○Single
Load wheel material	●PU	●PU
Drive wheel material	●PU	●PU
Battery capacity	●48V 65Ah (Lead-acid)	●48V 40Ah (Li-ion)
Charger	●48V-10A Internal	●48V-10A Internal
Battery indicator	●With hourmeter	●With hourmeter
Guard arm	●Yes and not customized	●Yes and not customized
Castor wheels	●Yes and not customized	●Yes and not customized
Note: ●Standard ○ Optional - Inconformity		