

EPT20-15ET9

Electric Pallet Truck 1500kg

CE



Vertical handle: Creep speed

Full-metal front cover

Compact design ideal for navigating narrow aisles

24V/72Ah maintenance-free AGM battery

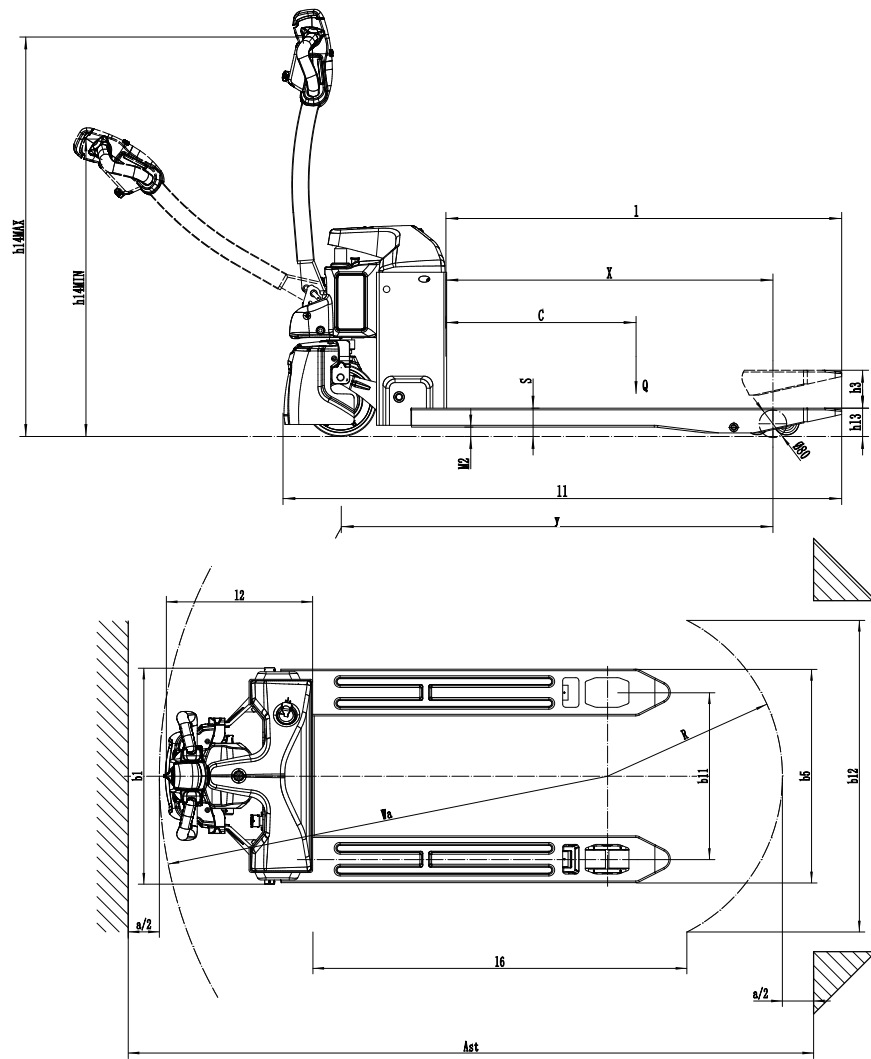
Optional caster wheels with tailored drive cover

Electric Pallet Truck 1500kg

EPT20-15ET9

Distinguishing mark	1.1	Manufacturer			EP
	1.2	Model designation			EPT20-15ET9
	1.3	Drive			Electric
	1.4	Operator type			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	946
	1.9	Wheelbase	y	mm	1249
Service weight	2.1	Service weight		kg	158
	2.2	Axle loading, laden front/rear		kg	547/1111
	2.3	Axle loading, unladen front/rear		kg	132/26
Tyres/chassis	3.1	Tyre type			Polyurethane
	3.2	Tyre size, front		mm	Φ210x70
	3.3	Tyre size, rear		mm	Φ80x61
	3.4	Additional wheels (castor wheels)		mm	Φ74x30
	3.5	Wheels, number front/rear (x=drive wheels)		mm	1x -/4
	3.6	Tread width, front	b10	mm	—
	3.7	Tread width, rear	b11	mm	410(535)
	4.4	Lift height	h3	mm	110
Dimensions	4.9	Height of tiller handle in drive position min./max.	h14	mm	670/1200
	4.15	Lowered height	h13	mm	80
	4.19	Overall length	l1	mm	1618
	4.20	Length to face of forks	l2	mm	468
	4.21	Overall width	b1/b2	mm	620(685)
	4.22	Fork dimensions	s/e/l	mm	50/150/1150
	4.25	Distance between fork-arms	b5	mm	560(685)
	4.32	Ground clearance, center of wheelbase	m2	mm	30
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	2201
	4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	mm	2114
	4.35	Turning radius	Wa	mm	1440
Performance data	5.1	Travel speed, laden/unladen		km/ h	4/4.5
	5.2	Lifting speed, laden/unladen		m/s	0.022/0.028
	5.3	Lowering speed, laden/unladen		m/s	0.055/0.031
	5.8	Max. gradeability, laden/unladen		%	5/16
	5.10	Service brake			Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	0.75
	6.2	Lift motor rating at S3 15%		kW	0.8
	6.4	Battery voltage/nominal capacity		V/Ah	24/72
	6.5	Battery weight		kg	34
	8.1	Type of drive control			DC
Addition data	10.5	Steering design			Mechanical
	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:

No.	Optional items	EPT20-15ET9
1.1	Fork dimension	●685*1150(800~2000) ○560*1150(800~2000)
1.2	Fork lowered height	●80
1.5	Drive cover ground clearance	●Standard
2.1	Load wheel type	●Double○Single
2.2	Load wheel material	●PU
2.3	Drive wheel material	●PU
2.4	Battery capacity	○24V 72Ah AGM
2.5	Charger	○24V-10A Internal
2.6	Battery indicator	●With hourmeter
2.7	Buzzer	●Yes and not customized
2.8	Tiller	●ET2 tiller
3.3	Castor wheels	●No○Yes and not customized
3.16	Vertical tiller: creep speed	●Yes and not customized
4.8	Drive assembly	●Yes and not customized
Note: ●Standard ○ Optional - Inconformity		