

Electric Scale Pallet Truck

EPT series

- ▲ Combines material handling and weighing intelligently, improving the working ;
- ▲ Reducing the labor intensity of the operator at the same time ;
- ▲ With 4 accurate press sensor cells Accuracy ± 1 KG.

**EPT20ES**

i-lift No.		1213101
Model		EPT20ES
Type		Electric
Capacity	kg(lb.)	2000(4400)
Load Center	mm(in.)	600(23.6)
Wheel Base	mm(in.)	1220(47.2)
Driving Wheel Size	mm(in.)	$\Phi 210 \times 70(8.3 \times 2.8)$
Roller Size	mm(in.)	$\Phi 80 \times 70(3.1 \times 2.8)$
Max. Fork Height	mm(in.)	195(7.7)
Height of tiller in Drive position Max	mm(in.)	1200(47.2)
Min.Fork Height	mm(in.)	85/75(3.3/3)
Overall Length	mm(in.)	1540(60.6)
Overall Width	mm(in.)	560/680(22/26.8)
Dimension of Fork	mm(in.)	160x1150(6.3x45.3)
Ground Clearance	mm(in.)	30(1.2)
Aisle Width for Pallets 1000x1200 Crossways	mm(in.)	1500(59.1)
Turning Radius	mm(in.)	1350(53.1)
Travel Speed,unload	Km/h	4.5
Lift Speed,laden/unladen	mm/s	22/17
Lowering Speed,laden/unladen	mm/s	26/30
Max.Gradeability,laden/unladen	%	6/10
Drive Motor Power	Kw	0.9
Lift Motor Power	Kw	0.5
Battery Capacity	V/Ah	48/15
Battery Weight	kg(lb.)	4.5(9.9)
Charger Model		48/6
Charging Time/Working Time after Full Charge	h	3/1.5
Operating Voltage		3.7v DC
Sensor Tolerance	%	$\leq 0.02\%$
Sensor Safe Overload Range	%	150%
Net Weight	kg(lb.)	132(290.4)