

liftsmart

PT15-20
Electric Pallet Truck



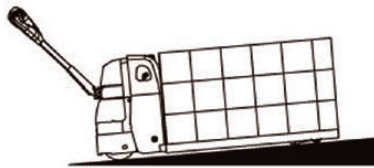
liftsmart

PT15-20

The Liftsmart PT15-20 electric pallet truck has been designed to provide the operator with a comfortable, ergonomic and reliable machine, perfectly suited to everyday materials handling.

Factory Built in Weight Scale Feature:

The Liftsmart PT15-20 has a default deviation scale of 0.5 kg. The deviation settings of the scale can be adjusted to 0.1kg / 0.2kg / 0.5kg / 1kg.



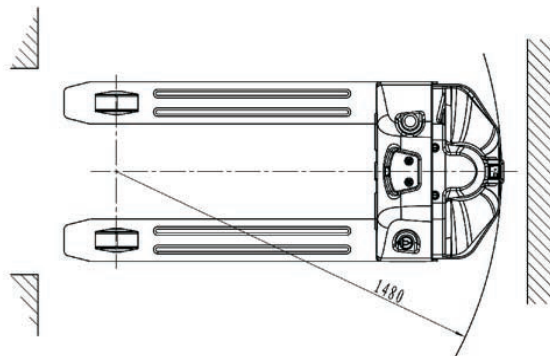
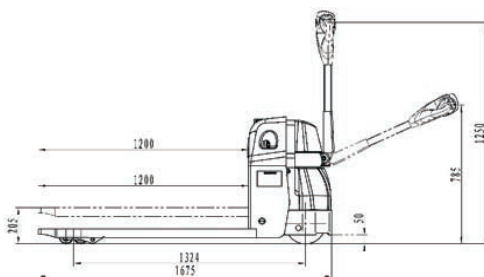
Gradeability $\leq 7\%$
Capacity $\leq 1800\text{kg}$

✓ During operation, the PT20 can self-diagnose fault code readouts during and prior to operation, eliminating the need for external analysers

✓ Improved built-in charger eliminates contamination and power failure

✓ Extended battery life thanks to the powerful 24V, 80/160Ah battery

✓ The sleep model function and low battery voltage alarm provide a longer battery service life



SPECIFICATIONS

Characteristics	Model		PT15M	PT20M (PT20MH)	
	1.1	Operator Type		Walkie	Walkie
1.2	Load Capacity	kg	1500	2000	
1.3	Load Center	mm	600	600	
1.4	Wheelbase	mm	1320	1320	
Weight	Service Weight(Incl. Battery)		kg	280	320 (380)
Wheels	3.1	Tyre Type		PU	PU
	3.2	Tyre Size,Drive Wheels	mm	Φ210x70	Φ230x70
	3.3	Tyre Size,Load Wheels	mm	Φ80x60	Φ80x60
	3.4	Tyre Size,Balance Wheels	mm	Φ84x48	Φ84x48
	3.5	Wheels,Numbers(x= drive wheel)		1x+1/4	1x+1/4
Dimensions	4.1	Lift Height	mm	205	205
	4.1.1	Height of tiller arm,Min/Max	mm	785/1250	785/1250
	4.1.2	Fork Height, Lowered	mm	85/74	85/74
	4.2	Overall Length	mm	1620	1620
	4.2.1	Overall Width	mm	680	680
	4.3	Fork Dimension	mm	1150x160x50	1150x160x50
	4.4	Outside Fork Width	mm	540/680	540/680
	4.5	Ground Clearance	mm	35	35
	4.6	AST,1000X1200 pallet crossways	mm	1980	1980
4.6.1	AST,800X1200 pallet crossways	mm	1860	1860	
4.7	Outer Turning Radius	mm	1430	1430	
Performance	5.1	Travel Speed, Laden/Unladen	km/h	3.5/4	5.0/5.5
	5.2	Lifting Speed, Laden/Unladen	m/s	0.05/0.06	0.05/0.06
	5.3	Lowering Speed, Laden/Unladen	m/s	0.05/0.06	0.05/0.06
	5.4	Max Gradeability, Laden/Unladen	%	2.0/6.0	8.0/16.0
Drive	6.1	Drive Motor Rating S2 60Min	kw	0.65DC	1.10DC/AC
	6.2	Lifting Motor Rating S3 15%	kw	0.85DC	0.85DC
	6.3	Battery Voltage/Capacity(3h)	V/Ah	24V 80Ah	24V 80Ah (160Ah)
Others	7.1	Controller		PG	PG
	7.2	Service Brake		Regenerate	Regenerate
	7.3	Parking Brake		Electromagnetic	Electromagnetic

Branches

VICTORIA

Melbourne - Springvale (Head Office)

📍 1574 Centre Rd
Springvale, VIC, 3171
☎ [03] 9547 8000

Melbourne - Truganina

📍 42-44 Jessica Way
Truganina, VIC, 3029
☎ [03] 9394 4090

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Spreyton, TAS, 7310
☎ [03] 6427 3966

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Wetherill Park, NSW, 2164
☎ [02] 8788 1777

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☎ [02] 6962 7343

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📍 3/46 Munibung Rd
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Perth (State Office)

📍 Unit 1, 1-9 Kurnall Road
Welshpool, WA, 6106
☎ [08] 9352 9200

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📍 15 Close Way
Kalgoorlie, WA, 6430
☎ [08] 9091 8599

QUEENSLAND

Brisbane (State Office)

📍 11 Lombank Street
Acacia Ridge, QLD, 4110
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Rockhampton

📍 62 Glenmore Road
Park Avenue, Rockhampton
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☎ [07] 4922 8874

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📍 39 Duckworth Street
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☎ [07] 4778 2000

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Adelaide (State Office)

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Dry Creek, SA, 5094
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📍 1 Avey Road
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