

**liftsmart**

**PT50**

Electric Pallet Truck



**liftsmart**

**PT50**

The Liftsmart PT50 electric pallet truck has been designed to provide the operator with a comfortable, ergonomic and reliable machine, perfectly suited to everyday materials handling.

✓ The Liftsmart PT50 Offers large lifting capacities of up to 5000kg

✓ Equipped with large 150 / 210 / 280 / 340 Ah capacity battery

✓ Robust and reliable frame structure

✓ Solid steel cover offers increased protection for the internals of the machine

✓ Sliding battery box simplifies battery changeover



# SPECIFICATIONS

Feature		Model		PT50
	1.1	capacity	kg	5000
	1.2	load center	mm	600
	1.3	operator type		walkie
	1.4	Electric power steering(EPS)		standard
Dimensions	2.1	lifting height	mm	85~200
	2.12	Max. fork lifting height	mm	200
	2.13	Lowered height of fork	mm	85
	2.14	Height of tiller arm in drive position min./max.	mm	1030/1200
	2.15	rear body height	mm	830
	2.2	standard fork width	mm	580/685
	2.3	fork length	mm	1150/1220
	2.4	fork thickness	mm	54
	2.5	fork width	mm	185
	2.6	overall length	mm	1838
	2.7	rear length	mm	688
	2.8	overall width	mm	800
	2.9	minimum turning radius	mm	1700
	2.1	Clearance	mm	40
2.11	aisle width (800*1200mm pallet): horizontal/vertical	mm	2368	
2.12	aisle width (1000*1200mm pallet): horizontal/vertical	mm	2456	
Performance	3.1	maximum traveling speed (laden/unladen)	km/h	5/5.3
	3.2	maximum lifting speed (laden/unladen)	mm/s	35/45
	3.3	maximum lowering speed (laden/unladen)	mm/s	50/40
	3.4	gradeability (laden/unladen)	%	1/2
Weight	4.1	Service weight without battery	kg	490
	4.2	Service weight with battery	kg	700
Wheel	5.1	wheel(drive/load) Type		PU
	5.2	wheel quantity(drive/balance/load)		1/2/4
	5.3	size of steering wheel	mm	230
	5.4	size of Loading wheel	mm	78
	5.5	size of balance wheel	mm	124
	5.6	wheel base	mm	1435
Driving system	6.1	traveling motor	kw	2.5
	6.2	lifting motor	kw	3
	6.3	voltage	V	24
	6.4	battery capacity/type	Ah	150/210/280/340
	6.5	maximum battery box size(L*W*H)	mm	790X210X576
	6.6	traveling brake		Regenerate
	6.7	brake type		Electromagnetic
	6.8	control system		1230-2402 (CURTIS)

## 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

### TASMANIA

#### Tasmania

- 📍 87a Devonport Road  
Spreyton, TAS, 7310
- ☎ [03] 6427 3966

### NEW SOUTH WALES

#### Sydney (State Office)

- 📍 219 Newton Rd  
Wetherill Park, NSW, 2164
- ☎ [02] 8788 1777

#### Riverina

- 📍 5 Favell Street  
Griffith, NSW, 2680
- ☎ [02] 6962 7343

#### Newcastle

- 📍 3/46 Munibung Rd  
Cardiff, 2285
- ☎ [02] 4954 7724

### WESTERN AUSTRALIA

#### Perth (State Office)

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

#### Kalgoorlie

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

### QUEENSLAND

#### Brisbane (State Office)

- 📍 11 Lombank Street  
Acacia Ridge, QLD, 4110
- ☎ [07] 3373 5111

#### Rockhampton

- 📍 62 Glenmore Road  
Park Avenue, Rockhampton  
QLD 4700
- ☎ [07] 4922 8874

#### Townsville

- 📍 39 Duckworth Street  
Garbutt, QLD, 4814
- ☎ [07] 4778 2000

### SOUTH AUSTRALIA

#### Adelaide (State Office)

- 📍 18-22 Churchill Rd. Nth.  
Dry Creek, SA, 5094
- ☎ [08] 8360 3444

#### Mt. Gambier

- 📍 1 Avey Road  
Mt. Gambier, SA, 5290
- ☎ [08] 8725 7809

## Service Centres

### VICTORIA

- Bendigo
- Warrnambool
- Ballarat
- Shepparton
- Wodonga
- Mildura

### TASMANIA

- Hobart
- Launceston
- Burnie

### NEW SOUTH WALES

- Dubbo
- Griffith
- Tamworth
- Newcastle
- Wollongong
- Canberra
- Tumut
- Bathurst
- Wagga Wagga
- Albury
- Gosford
- Coffs Harbour

### SOUTH AUSTRALIA / NT

- Riverland
- Darwin

### QUEENSLAND

- Rockhampton
- Mackay
- Cairns
- Gladstone
- Townsville
- Mt Isa
- Toowoomba
- Gold Coast
- Sunshine Coast

### WESTERN AUSTRALIA

- Margaret River
- Karratha