

Stainless Steel Uplift Pallet Trucks

Capacity 3,000 lbs to 4,500 lbs

The Superlift Stainless Steel Uplift Pallet Truck are manufactured entirely of stainless steel and specially designed for corrosive environments and other applications that demand high standards of hygiene, such as food processing and pharmaceutical industries.



3,000 lbs capacity 304 L 27" x 48" forks Lithium battery Small profile for clean room and RTE food application

Options

- 316L Stainless steel
- Rider platforms
- Capacities to 10,000 lbs





Stainless Steel Uplift Pallet Trucks

Capacity 3,000 lbs specifications

General data		
Manufacturer's type designation	PTE15N	
Drive	Battery	
Operator type	Pedestrian	
Load capacity/rated load	1.5 T	
Load centre distance	23.6"	
Load distance centre or drive axle to fork	37.2"	
Wheelbase	46.5"	
Weight		
Service weight	271lbs	277lbs
Axle loading, laden front/rear	1,102lbs/2,475lbs	1,380lbs/2,204lbs
Axle loading, unladen front/rear	211lbs/59.5lbs	218lbs/59lbs
Tires, chassis		
Tires	Polyurethane (PU)	
Tires size front	8.2" x 2.7"	
Tires size rear	3.1"x 3.6" (optional tandem 3.1" x 2.7")	
Additional wheels (dimensions)	-/3.1"x 1.2"	
Wheel number front/rear	1x / 2 (1x/4) or 1x +2/2 (1x+ 2/4)	
Tread front	-/420	
Tread rear	15"	20.6"
Dimensions		
Lift	4.5"	
Height of tiller in drive position min./max.	27.5"/6.2"	
Height, lowered	3.14"	
Overall length	60.2"	
Length to face of forks	12"	
Overall width	21.1"	27"
Fork dimensions	1.8"/6.2"/45.2"	
Distance between fork-arms	21.1"	27"
Ground clearance, centre of wheelbase	1.2"	
Aisle width for pallets lengthways safe distance	78.7"	
Turning radius	52.3"	



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Capacity 3,000 lbs specifications (continued)

Performance data		
Travel speed, laden/unladen	4.6/4.8 km/h	
Lift speed, laden/unladen	0.020/0.025 m/s	
Lowering speed, laden/unladen	0.05/0.04 m/s	
Max. gradeability, laden/unladen	4/16%	
Service brake	Electromagnetic	
Electric-specifications		
Drive motor rating S2 60 min	0.65 kW	
Lift motor rating at S3 10%	0.50 kW	
Battery acc to DIN 43531/35/36A, B, C, no	No	
Battery voltage, nominal capacity K5	24V/20 (optional: 24V/30, 24V/36)	
Battery weight	10lbs	
Energy consumption acc to VDI cycle	0.18 kWh/h	
Addition Data		
Type of drive control	DC speed control	
Sound level at driver's ear acc to EN12053	<70 dB(A)	