

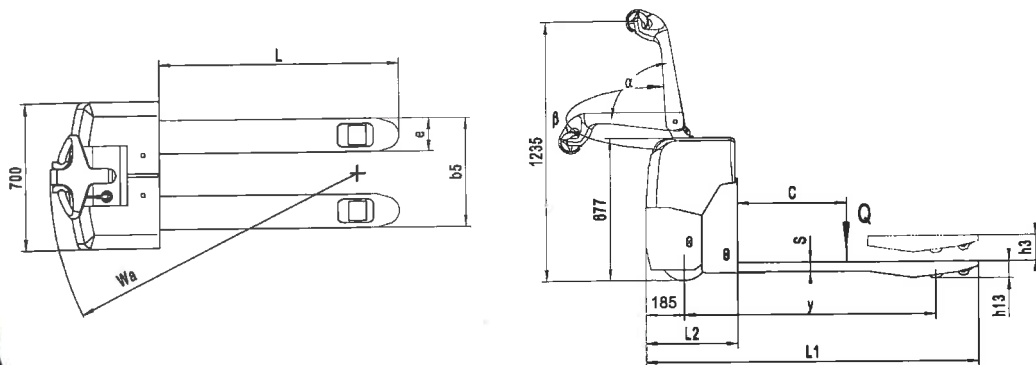
Power Pallet Truck



MODEL WP-LPT15(DC)

- The Lpt15 benefits from Noblelift's design and engineering excellence.
- Approved good acceleration enhances efficient pallet entry and exit to increase productivity. Non-polar electronic control provides variable speed acceleration which enhances pallet entry and exiting to improve productivity.
- Smooth travel and lift with excellent controls reduces product damages and increases productivity.
- A heavy-duty 24-volt electrical system provides good travel and lift speeds.
- High quality hydraulic pump assures very little noise, maximum efficiency and durability.

- Drive unit is equipped with an electromagnetic brake that is spring applied and electrically release. Brake is activated by the control handleposition. Ergonomic designed control handle with buttons for raising, lowering and homing.
 - Lift limit switch operates at maximum lift height to shut off pump motor.
 - With curtis electronic controller from Europe.
 - The CURTIS electronic controller helps provide plenty of low end torque while increasing the motor and battery lift.
 - Excellent stability in operation even on the empty.
 - Maintaince free, High capacity, sealed battery.
- Conforms to En1726 and EN1175-1**
 Controller: CURTIS
 Hydraulic motor: Imported from Europe



WP-LPT15
 Option: Built-in
 Built-out

WP-LPT15



ISO9001
 ISO14001

1KG=2.2LB 1INCH=25.4MM

		WP-LPT15(DC)	
Identification	1.2 Model of manufacture	WP-LPT15(DC)	
	1.3 Power supply (electric, diesel, petrol,gas, mains electric)	electric	
	1.4 Type of operation (hand, pedestrian, stand on, rider seated, order picker)	pedestrian	
Weights	1.5 Capacity / rated load	Q kg	1500
	1.6 Load centre distance	C mm	600
	1.8 Load distance	X mm	963 1054
	1.9 Wheelbase	y mm	1217 1310
	2.1 Weight (including battery)	kg	286
Wheels,Chassis	2.2 Axle loadings laden drive end / load end	kg	760/1026 674/1112
	2.3 Axle loadings unladen drive end / load end	kg	222/64 226/60
	3.1 Tyres (rubber, Vulkollan, pneumatic, polyurethane)	polyurethane	
	3.2 Tyre size drive end	mm	Φ252x89
	3.3 Tyre size load end	mm	Φ84x70/ Φ84x93 Φ74x70/ Φ74x93
	3.4 Castor wheels (dimensions)	Φ100x40	
	3.5 Wheels, number(x=drive wheel) drive end/load end	1x-2/4 or 1x-2/2	
	3.6 Track width(front) drive end	b ₁₀ mm	490
	3.7 Trackwidth(rear) load end	b ₁₁ mm	360 490
	Basic Dimensions	4.4 Lift height	h ₃ mm
4.9 Tiller height in neutrality position		h ₄ mm	1235
4.15 Fork height lowered		h ₁₅ mm	85 75
4.19 Overall length		l ₁ mm	1590 1660
4.20 Length to front face of fork		l ₂ mm	440
4.21 Overall width		b ₁ mm	700
4.22 Fork dimensions		s / e / l mm	47 / 160 / 1150 47 / 160 / 1220
4.25 Overall fork width		b ₅ mm	520 650
4.32 Floor clearance,centre of wheelbase		m ₂ mm	34 24
4.34 Working aisle with 800x1200 pallet lengthwise		Ast mm	1944 1976
Performance Data	4.35 turning radius	Wa mm	1480 1550
	5.1 Travel Speed laden / unladen	km / h	5.0 / 5.2
	5.2 Lifting speed laden / unladen	mm/s	27 / 35
	5.3 Lowering speed laden / unladen	mm/s	42 / 27
	5.8 Gradeability laden / unladen	%	5 / 8
E-Motor	5.10 Brakes	Electric-magnetic	
	6.1 Drive motor	kw	1.0
	6.2 Lifting motor	kw	0.8
	6.3 Battery acc. To BS, no ')	no	
	6.4 Battery voltage, nominal capacity K5 ')	V/Ah	2x12 / 80
	6.5 Battery weight +/-5%	kg	48
	Battery dimensions l / w / h ')	mm	260 / 170 / 230
Others	8.1 Type of drive control	MOSFET Control	
	8.4 Sound level ,at driver's ears	dB(A)	<70
Turning angle		205	

*) Load section lifted/lowered +55 mm
 **) Diagonal according to VDI+204mm