



Low Cost Of Use

No need to replace the carbon brush due to the design of brushless motor and control system



Quick Maintenance

It only takes 5 minutes to change the gearbox and controller



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If you have any questions, please contact us



LITHIUM-ION POWERED PALLET TRUCK PT20

www.maxforklift.com



maximal

LITHIUM-ION POWERED PALLET TRUCK

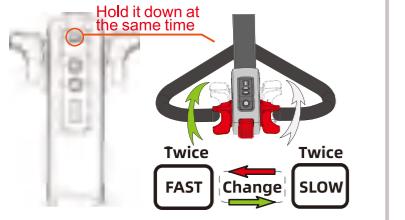
Product Feature



Practical Functions

01 Fast and slow mode switching

In the boot state, press the horn and push the knob forward twice in the working range of the handle



 The upright walking mode is turned on, the vehicle will walk when the knob is operated at any handle position, please avoid misoperation.

 The forklift release shall be used only for the movement of vehicles in an emergency and shall not be used for the normal operation of vehicles.

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LITHIUM-ION POWERED PALLET TRUCK

Product Feature

- The diagram shows a close-up of a grey and red multi-function handle. A red line with an arrow points from the text 'Trumpet' to a small circular button on the left side. Another red line with an arrow points from the text 'Emergency reverse button' to a larger circular button above the trumpet button. A third red line with an arrow points from the text 'Forward and backward knob' to a large, central, cylindrical control knob. A fourth red line with an arrow points from the text 'No manual operation is required for electric lifting and lowering' to a small yellow warning label on the handle. A fifth red line with an arrow points from the text 'LCD screen power hour meter failure code display charging reminder, not used for the normal work of vehicles' to a small yellow label below the warning. A red line with an arrow points from the text 'Multi-function Handle' to the handle itself. The handle is mounted on a grey base with two black cables extending from its sides.



Lithium Battery Pack

- 48V / 15Ah Lithium



single/double polyurethane
solid wheel

option quick charge
(2 hours)

Drive Shield (of iron)

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Identification parameter table

Models			PT20
Drive			Electric
Operator type			Pedestrian
Load capacity/rated load	Q(kg)		2000
Load centre	C(mm)		600
Height, fork lowered	h13(mm)		82 ± 2
Wheelbase	Y(mm)		1197/1267
Wheel			PU
Wheel size, front	mm		¢ 140*55
Wheel size, rear	mm		¢ 80*93(single wheel)
	mm		¢ 80*70(double wheel)
Wheels, number front/rear (x = driven wheels)			1x+2/4
Lift	h3(mm)		115
Height of tiller in drive position, min./max.	h14(mm)		740/1220
Overall length	l1(mm)		1552/1622
Fork Length	l2(mm)		1150/1220
Width over forks	b1(mm)		550/685
Fork dimensions	s/e/l(mm)		58/160/1150(1220)
Overall fork width	b5(mm)		550/685
Ground clearance, centre of wheelbase	h1(mm)		22/137(24/139)
Aisle width for pallets 1000x1200 crossways	Ast(mm)		2155/2226
Aisle width for pallets 800x1200 lengthways	Ast(mm)		2024/2064
Turning radius	Wa(mm)		1353/1426
Travel speed, with/without load	Km/h		4.0/4.5
Lifting speed, with/without load	mm/s		15/24
Lowering speed, with/without load	mm/s		40/30
Max. gradeability, with/without load	%		6%/20%
Drive motor	KW		1.0KW
Lift motor	KW		0.6KW
Battery voltage/nominal capacity	V/Ah		48V/15Ah
Traveling brake			Regenerate
Brake			Electromagnetic
Sound level at the driver's ear according to EN 12053	dB(A)		<70dB
Service weight including battery	Kg		120.5

LITHIUM-ION POWERED PALLET TRUCK **Specifications**

