

# Electric lithium pallet truck 1500kg

1.5 tonne



## PTE15Q2-B

- 1.5 tonne capacity
- Ultra-compact, robust and lightweight 125kg design
- Ergonomic tiller arm with LCD screen
- Equipped with gas strut
- Fast-charging, maintenance-free 24 V / 30 Ah lithium-ion battery as standard
- Curtis variable speed drive and accelerator, Can-Bus technology
- Straight tiller operation possible
- Stabilising rollers
- Suitable for narrow spaces



Front



Rear

Modèle		PTE15Q2-B
Trade name		ATOM
Drive		electric
Operator type		pedestrian
Rated capacity	Q (t)	1,5
Weight with battery	kg	125
Wheel material		PU/PU
Drive wheel dimensions	mm	Ø210x70
Front roller dimensions	mm	Ø80 x 70 (single roller = 80 x 93)
Stabilizing rollers dimensions	mm	Ø74 x 93 <sup>(1)</sup> - Ø80 x 30
Standard lift	h3 (mm)	115
Height of the tiller arm in running position min / max	h14 (mm)	715 / 1125
Minimum fork height	h13 (mm)	75 <sup>(2)</sup> /80
Overall length	l1 (mm)	1538
Length to the front of the forks	l2 (mm)	388
Overall width	b1 (mm)	540
Fork dimensions	s/e/l (mm)	47 / 160 / 1150
Width across forks	b5 (mm)	540 / 685
Ground clearance	m2 (mm)	25/30 <sup>(3)</sup>
Aisle width with pallet 800 x 1200 mm long	Ast (mm)	2013
Turning radius	Wa (mm)	1340
Travel speed without / with load	km/h	4,4 / 4,9
Lift speed without / with load	mm/s	15 / 22
Lowering speed without / with load	mm/s	50 / 40
Permissible slope without / with load	%	6 / 16
Service brake		electromagnetic
Traction motor, power S2 60 min	kW	075
Lift motor rating at S3 10%	kW	0,5
Battery voltage / nominal capacity K5	V/Ah	24 / 20 (24 / 30 ou 24 / 36 available in option)
Battery weight	kg	5,8
Noise level according to EN 12053, driver's ear	dB (A)	<70



1) For pallet trucks fitted with this loading roller, h13 is 75mm

2) Indicates that the pallet truck is fitted with a single loading roller.

3) When h13 is 75 mm, m2 is 25 mm.