

Mini 3 wheel forklift

Manufacturer		NEOlift
Model		NPM15
Power type		Full-electric
Operation type		Seated type
Load capacity	kg	1500
Load center	mm	500
Front overhang	mm	196
wheelbase	mm	1130
Total weight(including battery)	kg	2150
Wheel		Front rubber / Rear PU
Rear wheel (Drive wheel)	ø×w(mm)	ø230×100
Front wheel	ø×w(mm)	ø305×127
Front wheel distance	mm	752
Height-mast lowered	mm	2035
Free-lifting height	mm	0
Lifting height	mm	3000
Fork height when fork lifting	mm	3916
Overhead guards height	mm	1930
Fork height when mast retracts	mm	35
Overall length(with Fork)	mm	2657
Overall length(without Fork)	mm	1587
Overall width	mm	850
Fork size	mm	35/100/1070
Fork adjustable outside width	mm	210-566
Min ground clearance	mm	85
Stacking channel width, 1000×1200 pallet(1200 cross fork placement)	Ast(mm)	2931
Min.turning radius	Wa(mm)	1425
Travel speed, no load / full load	km/h	5.2/5
Lifting speed, no load / full load	m/s	0.135/0.095
Descent speed, no load / full load	m/s	0.085/0.120
Max.grade capacity, no load / full load	%	8/6
Brake		Hydraulic + electromagnetic
Drive motor	kw	AC 2.5
Lifting motor	kw	DC 3.0
Battery capacity	V/Ah	24V/300Ah
Charger	V/A	24V/40A
Drive controlling type		AC
Driver's ear noise level according to en12053	dB(A)	75