



## VNA Man Up Type

Manufacturer		NEOlift
Model		NVM15
Load capacity	kg	1500
Load center	mm	600
Front overhang	mm	384
Wheelbase	mm	1913
Total weight with battery	kg	9700
Wheel type		PU
Front wheel	mm	φ350*200
Driving Wheel	mm	φ400*160
Number of wheels (Front /Drive×wheel)		2/1X
Wheel tread,Front wheel	mm	1190
Mast lowered height	mm	5480
Free lift height	mm	2500
Main lift height	mm	9500
Auxiliary lift height		1500
Max.height when lifting	mm	10400
Height of overhead guards	mm	2412
Fork face min.ground clearance	mm	45
Overall Length	mm	3679
Body length	mm	2448
Overall width	mm	1474
Goods fork out wide	mm	260-720
Fork size	mm	45*125*1220
Training wheel width	mm	1609
Min.ground clearance	mm	80
Channel Shelf Width (1200*1200 Pallet)	Ast(mm)	1700
Main Channel Width	mm	4410
Guide rail height	mm	180
Min.turning radius	Wa(mm)	2300
Max.travel speed(unload/load)	km/h	8/7
Lifting speed(unload/load)	m/s	0.35/0.3
Lowering speed(unload/load)	m/s	0.3/0.35
Max.grade ability(unload/load)	%	≤10
Brake type		Electromagnetic
Driving motor	kw	8
Lifting motor	kw	12
Battery type		Lead Acid
Battery capacity	V/Ah	48V530Ah
Charger	V/Ah	48V/75A
Drive controlling type		AC