



## Standing Type 4-directional Reach Truck

Manufacturer		NEOlift
Model		NRQ25
Load capacity	kg	2500
Load center	mm	500
Front overhang	mm	200
Total weight with battery	kg	4000
Wheel type		PU
Front wheel	mm	φ267*114
Driving Wheel	mm	φ382*142
Balance wheel	mm	φ180*76
Wheel tread,Front wheel	mm	1430
Wheel tread,rear wheel	mm	703
Mast lowered height	mm	2870
Free lift height	mm	1980
lift height	mm	6000
Max.height when lifting	mm	6965
Height of overhead guards	mm	2280
Fork face min.ground clearance	mm	45
Fork tilting angle Front/rear	α/β (°)	3/5
Body length	mm	2246
Overall length	mm	2700
Overall width	mm	1680
Fork size	mm	45/125/1070
Reach distance	mm	640
Min.ground clearance	mm	80
Aisle Width for Pallet 1200*1000 Cross away	mm	2900
Min.turning radius	mm	2105
Max.travel speed(unload/load)	km/h	8/7
Lifting speed(unload/load)	m/s	0.240/0.220
Lowering speed(unload/load)	m/s	0.240/0.260
Max.grade ability(unload/load)	%	≤10
Brake type		Electromagnetic
Driving motor	kw	6.5
Lifting motor	kw	8.6
Battery type		Lead Acid
Battery capacity	V/Ah	48V400Ah
Charger	V/Ah	48V/50A
Drive controlling type		AC