

Manufacturer		NEOlift
Model		NRQW30
Power type		Battery
Operation type		Stand on operation
Rated capacity	kg	3000
Load center	mm	600
Front overhang	mm	930
Wheelbase	mm	1730
Service weight(incl. battery)	kg	5950
Axle capacity with full load,drive side/load size	kg	/
Axle capacity with no load,drive side/load size	kg	3984/1596
Wheel type,load wheel /drive wheel		PU/Rubber wheel
Load wheel	mm	φ254×65/φ285×100
Drive wheel	mm	φ381×203
Auxiliary wheel	mm	φ254×65
Number of wheels,front/rear(x=drive wheel)		2+2/1X+2
Wheel tread,load side	mm	1563
Wheel tread,drive side	mm	1650
Fork tilt, forward/backward	α/β(°)	2/4
Mast closed height	mm	3873
Free lift height	mm	2753
Lift height	mm	8000
Mast extended height with backrest	mm	9152
Cab height	mm	2625
Pedal height	mm	585
Leg height	mm	400
Overall length	mm	2200
Overall width	mm	2225/2860
Fork size	l/e/s(mm)	1200/125/45
overall length without fork	mm	2100
Fork outside spread	mm	550~2800
Inner leg width	mm	1050
Reach stroke	mm	1180
ground clearance (without camera)	mm	60
Side walking aisle(1200×6000mm material	mm	2700
Driving speed,load/unload straight walking	km/h	5/6
Driving speed,load/unload side walking	km/h	7/8
Lifting speed,load/unload	mm/s	230/350
Lowering speed, load/unload	mm/s	170/150
Max. gradeability(load/unload)(S2-5min)	%	8/8
Brake type		Electromagnetic
Driving motor (S2-60min)	kw	5.5AC
Lifting motor (S3-15%)	kw	12.8AC
Battery voltage/capacity	V/Ah	48/500
Battery weight	kg	826
Battery replacement		Hosit/Side pull