

**Mini reach truck**

Manufacturer		NEOlift	
Model		NRM15 (Double mast)	NRM20 (Double mast)
Power type		Battery	Battery
Operation type		Stand-on	Stand-on
Rated capacity	kg	1500	2000
Load center	mm	500	500
Front overhang	mm	130	130
Wheelbase	mm	≤1480	≤1680
Service weight(incl.battery)	kg	2100	2200
Wheel type		PU	PU
Load wheel	mm	φ210×85	φ210×85
Drive wheel	mm	φ230×75	φ230×75
Auxiliary wheel	mm	φ150×50	φ150×50
Number of wheels,front/rear(X=drive wheel)		2/1x+2	2/1x+2
Wheel tread, drive side	mm	678	678
Mast closed height	mm	2080	2080
Lift height	mm	3000	3000
Mast extended height with load-backrest	mm	3960	3960
Pedal height	mm	170	170
Support leg height	mm	245	245
Overall length(pedal off/on)	mm	≤2400*	≤2530*
Overall width	mm	900/≤1120*	900/1105
Fork size	mm	1070/100/35	1070/122/40
Installation class		2A	2A
Fork outside width	mm	220-610	264-732
Reach stroke	mm	≤620	≤685
Mast ground clearance	mm	50	50
Aisle width for pallet 1000*1200mm	Ast(mm)	2690*	2815*
Aisle width for pallet 800*1200mm	Ast(mm)	2710*	2840*
Turning radius	Wa(mm)	1760*	1950*
Driving speed(load/unload)	km/h	5.5/6	5.5/6
Lifting speed(load/unload)	mm/s	120/150	95/150
Lowering speed(load/unload)	mm/s	140/130	100/95
Max.gradeability(load/unload)(S2-5min)	%	6/8	6/8
Brake type		Electromagnetic	Electromagnetic
Driving motor(S2-60min)	kw	1.5	1.5
Lifting motor(S3-10%)	kw	3	3
Battery voltage/capacity	V/Ah	24/210 (270AH optional)	24/210 (270AH optional)
Battery weight	kg	175	175
Steering system		EPS	EPS