



## Standing type 3 way pallet stacker

Manufacturer		NEOlift	
Model		NVZ10	NVZ15
Power type		Electric	Electric
Operation type		Standing Type	Standing Type
Load capacity	kg	1000	1500
Load center	mm	600	600
Total weight with battery	kg	5200	6300
Wheel type		PU	PU
Driving Wheel	mm	Φ382*142	Φ382*142
Front wheel	mm	Φ145*100	Φ145*100
Balance wheel	mm	Φ180*76	Φ180*76
Mast lowered height	mm	3165	3165
Free lift height	mm	1980	1980
lift height	mm	6000	6000
Max.height when lifting	mm	7165	7185
Height of overhead guards	mm	2280	2280
Overall Length(Fork forward/back)	mm	3780/2680	3920/2690
Overall width	mm	1445	1550
Channel Guide Width	mm	1500	1600
Fork size	s/e/l(mm)	40/122/1070	45/125/1220
Fork adjustment size	mm	260-650 (customized)	260-650 (customized)
Min.ground clearance	mm	32	32
Channel Shelf Width	mm	1600 (1000*1000 pallet)	1760 (1200*1200 pallet)
Channel Guide Height	mm	120	120
Min.turning radius	Wa(mm)	1910	1910
Main Channel Width	mm	3410	3560
Max. Travel Speed(Unload/Load)	km/h	8/7	8/7
Lifting Speed(Unload/Load)	m/s	0.275/0.215	0.275/0.215
Lowering speed(unload/load)	m/s	0.150/0.195	0.150/0.195
Brake type		Electromagnetic Braking	Electromagnetic Braking
Driving motor	kw	6.5 AC	6.5 AC
Lifting motor	kw	7.5 AC	8.6 AC
Battery type		Lead Acid	Lead Acid
Battery capacity	V/Ah	48V/400Ah	48V/400Ah
Charger	V/Ah	48V/50A	48V/50A