

Vertical Mast Lifts



SWLLIFT Intelligent Equipment Co., Ltd as the world's leading designer and manufacturer of aerial work equipment, our products can be found around the world and we do our best to support and assist our customers.

Technical Parameters

Model	SM3.6	SM4.8	SM6.0
Max. Working Height	5.6m	6.8m	8.0m
Max. Platform Height	3.6m	4.8m	6.0m
Loading Capacity	227kg	227kg	159kg
Ext. Platform Capacity	114kg	114kg	114kg
Machine Dimension	1.36*0.76*1.7m	1.36*0.76*1.98m	1.36*0.82*1.98m
Platform Size	1.3*0.7*1.1m	1.3*0.7*1.1m	1.3*0.7*1.1m
Ext. Platform Length	0.51m	0.51m	0.51m
Wheelbase	1.04m	1.04m	1.04m
Lifting Motor	24V DC/1.3KW	24V DC/1.3KW	24V DC/1.3KW
Drive Motor	2X24V DC/0.5KW	2X24V DC/0.5KW	2X24V DC/0.5KW
Drive Speed-stowed	4km/h	4km/h	4km/h
Drive Speed-raised	1.1km/h	1.1km/h	1.1km/h
Up/Down Speed	31/32 sec	41.5/42 sec	52/53 sec
Gradeability	0.25	0.25	0.25
Max. Working Angle	1.5°	1.5°	2°
Battery	2×12V/100Ah	2×12V/100Ah	2×12V/100Ah
Charger	24V/15A	24V/15A	24V/15A
Tire	Ф305*100mm	Ф305*100mm	Ф305*100mm
Weight	810kg	980kg	1060kg