

# ALUMINIUM ALLOY LIFTING PLATFORM



Aluminum aerial work platform is a new design product. The whole part is made of high strength aluminum material, with high strength profile to reduce the lift platform's deflection and swing. Aluminum aerial lift platform adopt telescopic column structure, which have advantages of good stability, flexible operation and easy implementation. Its appearance is so lightsome that it can reach its highest lifting capacity in minimal space. The rated lifting capacity of a single mast is 100kg and its lifting height is 6~10m. The rated lifting capacity of a double mast is 200kg and its lifting height is 8~18m.

## Parts Details



Control Panel And Remote Control



Gradiometer



Limit Switch



Polyurethane Trackless Wheels



Telescopic Guardrail



Folding Leg

Detailed Specifications

Item	Model Type	Lift Height (m)	Capacity (kg)	Platform Size (m)	Voltage (V)	Power (kw )	Weight (kg)	OverallSize (m)
Single mast	LH4-100-1	4	100	0.6*0.6	220	1.1	280	1.3*0.8*1.98
	LH6-100-1	6	150	0.65*0.65	220	1.1	360	1.42*0.78*1.97
	LH8-100-1	8	130	0.65*0.65	220	1.1	380	1.42*0.78*1.97
	LH10-100-1	10	130	0.65*0.65	220	1.1	420	1.42*0.78*1.97
Double mast	LH6-200-2	6	300	1.2*0.63	220	1.5	510	1.55*0.85*2.0
	LH8-200-2	8	300	1.2*0.63	220	1.5	550	1.55*0.85*2.0
	LH10-200-2	10	250	1.5*0.63	220	1.5	690	1.84*0.85*2.0
	H12-200-2	12	200	1.5*0.63	220	1.5	730	1.84*0.85*2.0
	LH14-200-2	14	150	1.5*0.63	220	1.5	790	1.95*1.05*2.39
Three mast	LH12-250-3	12	200	1.57*0.9	220/380	2.2	1050	1.9*1.1*1.98
	LH14-200-3	14	200	1.57*0.9	220/380	2.2	1120	1.9*1.2*2.3
	LH16-200-3	16	200	1.57*0.9	220/380	2.2	1200	2.0*1.2*2.7
Four mast	LH12-250-4	12	200	1.57*0.9	220/380	2.2	1050	1.9*1.2*2.0
	LH14-200-4	14	200	1.57*0.9	220/380	2.2	1150	1.9*1.2*2.3
	LH16-200-4	16	200	1.57*0.9	220/380	2.2	1250	1.9*1.2*2.7
	LH18-250-4	18	200	1.57*0.9	220/380	2.2	1480	2.0*1.4*2.96





**Assisted Walking Type**



**Towable Aluminum Lift Platform**



**Double Mast Aluminum Lift Platform**



**Single Mast Aluminum Lift Platform**

Aluminum lift is famous for its light weight and high lift operator. Its simple structure make it much easier to operate, especially low failure rate has gained customers's good grace. There are 2 up-down control panels, one is on side of the body and another is on platform. It is widely used in supermarket, mall, factory, station, many other indoor and outdoor maintenance applications.