

Scissors Aerial Work Platform SJY series

The scissors aerial work platform is a special equipment that can be widely used for the purpose of working high above the ground. It's scissors-like mechanical structure gives the platform a high stability when it is lifted up. The spacious work platform and high bearing capacity have enlarged the aerial service scope of the platform and make it suitable for several person working together simultaneously. With the equipment, aerial work will be done more efficiently and more safely.

- ▲ The main structure of high-strength manganese steel
- ▲ Protection device against overloading
- ▲ Protection device against dropping
- ▲ Urgent descending device

Optional Parts Of The Lift Table

- AC-380V power supply (of common size)
- AC-220V power supply
- DC power supply
- Manual hydraulic power
- Manual/electrical power supply



SJY0511

i-Lift No.		2430101	2430102	2430103	2430104	2430105	2430106	2430107	2430108	2430109	2430110
Model		SJY0303	SJY0503	SJY0304	SJY0504	SJY0306	SJY0506	SJY0307	SJY0507	SJY0309	SJY0509
Rated Load	kg(lb.)	300(660)	500(1100)	300(660)	500(1100)	300(660)	500(1100)	300(660)	500(1100)	300(660)	500(1100)
Max. Height	mm(in.)	3000(120)		4500(177.2)		6000(240)		7500(295.3)		9000(360)	
Min. Height	mm(in.)	900(35.4)		1000(40)		1100(44)		1200(47.2)1400(55.1)		1350(53.2)	1560(61.4)
Platform Size	mm(in.)	1300×850(51.2x34.6)		1350×850(53.1x34.6)		1800×1000(70.9x40)		1900×1000(74.8x40)		1900×1500(74.8x60)	
Elevating Time	s	16		31		49	51	54		60	64
Motor Power	kw	1.5							2.2		
Voltage	v	380v/50hz									
Total Weight	kg(lb.)	400(880)	420(924)	580(1276)	600(1320)	850(1870)	900(1980)	950(2090)	1050(2310)	1150(2530)	1250(2750)

i-Lift No.		2430111	2430112	2430113	2430114	2430115	2430116	2430117	2430118
Model		SJY0510	SJY0311	SJY0511	SJY0312	SJY0512	SJY0314	SJY0514	SJY0316
Rated Load	kg(lb.)	500(1100)	300(660)	500(1100)	300(660)	500(1100)	300(660)	500(1100)	300(660)
Max. Height	mm(in.)	10000(400)	11000(440)		12000(472.4)		14000(551.2)		16000(630)
Min. Height	mm(in.)	1580(62.2)				1720(67.7)	1920(75.6)		1950(76.8)
Platform Size	mm(in.)	2100×1150 (82.7x45.3)	2150×1200(84.6x47.2)		2450×1350(96.5x53.1)				2800×1500 (110x60)
Elevating Time	s	70	75	76	88	90	98	105	113
Motor Power	kw	2.2			3		4		
Voltage	v	380v/50hz							
Total Weight	kg(lb.)	1300(2860)	1350(2970)	1400(3080)	1500(3300)	2050(4510)	2450(5390)	2550(5610)	2850(6270)