



Alfacon Solutions' SSL Scissor Lift Series are the most versatile and hardest working models we produce. The SSL can be configured in a multitude of ways to handle the smallest jobs to the most demanding lifting & production work.

STANDARD FEATURES

- ITS certification
- UL, CSA, Hydro approved power packs and controls
- Remote 1HP 115/1/60 power pack (requires dedicated 20amp circuit)
- 3 hp 220/575/3/60 TENV motor
- Nema 4 motor rated push button controls
- Power pack includes pressure relief valve, check and flow control valve
- Ground and hard chrome solid rod hydraulic cylinders rated at 3,000 psi working pressure
- Velocity fuse fall safe protection
- Abrasion, oil and weather resistant hydraulic hose with 4 to 1 safety factor at 3,000 psi
- Solid steel scissor legs (44,000 psi minimum yield)
- Smooth steel platform
- Structural steel base frame
- Ground superior shafting pivot pins
- Lifetime lubricated Teflon coated bushings
- Sealed cam follower rollers
- Safety warning striping on platform sides

OPTIONS

- Higher capacities
- Oversized platforms & bases
- Higher lift heights
- Tapered or Electric toe guards
- Conveyor platforms
- Rotating platforms
- Manual or powered tilt platforms
- Portability (casters, wheels, air bearings)
- 1 - 3 hp 220-575/3/60,12 - 24v DC
- 1 - 4 hp air motors
- Wash down
- Explosion proof
- Foot pedal controls
- Automated operation
- Accordion curtain enclosures (optional)
- Custom finishes (paint or galvanize)
- Stainless steel platforms available
- **Custom designed & built to customer specifications**

MODEL	CAPACITY	STD. BASE PLATFORM	MAX. PLATFORM	LOWERED HEIGHT	LIFT	RAISED HEIGHT	STD. MOTOR	SHIPPING WEIGHT
SS L - 8	2000 lbs.	24" x 48"	48" x 72"	7"	30-36"	37-43"	1 h.p. /110 v.	490 lbs.
SS L - 10	4000 lbs.	24" x 48"	48" x 72"	9"	30-36"	39-45"	1 h.p. /110 v.	725 lbs.
SS L - 12	6000 lbs.	24" x 48"	48" x 72"	9"	30"	39"	1 h.p. /110 v.	850 lbs.
SS L - 13	8000 lbs.	36" x 48"	48" x 72"	12"	30"	42"	3 h.p./3 ph.	975 lbs.
SS L - 14	10000 lbs.	36" x 48"	48" x 72"	12"	30"	42"	3 h. p./3 ph.	1010 lbs.
SS L - 15	2000 lbs.	24" x 60"	48" x 88"	7"	40"	47"	1 h.p. /110 v.	625 lbs.
SS L - 17	4000 lbs.	24" x 60"	48" x 88"	9"	40"	49"	1 h.p. /110 v.	850 lbs.
SS L - 19	6000 lbs.	24" x 60"	48" x 88"	9"	40"	49"	1 h.p. /110 v.	1000 lbs.
SS L - 20	8000 lbs.	36" x 60"	48" x 88"	12"	40"	52"	3 h. p./3 ph.	1100 lbs.
SS L - 21	10000 bs.	36" x 60"	48" x 88"	12"	40"	52"	3 h. p./3 ph.	1200 lbs.
SS L - 30	2000 lbs.	24" x 72"	48" x 102"	8"	48"	56"	1 h.p. /110 v.	825 lbs.
SS L - 32	4000 lbs.	24" x 72"	48" x 102"	9"	48"	57"	1 h.p. /110 v.	1000 lbs.
SS L - 34	6000 lbs.	24" x 72"	48" x 102"	9"	48"	57"	1 h.p. /110 v.	1275 lbs.
SS L - 35	8000 lbs.	36" x 72"	48" x 102"	12"	48"	60"	3 h. p./3 ph.	1350 lbs.
SS L - 36	10000 lbs.	36" x 72"	48" x 102"	12"	48"	60"	3 h. p./3 ph.	1395 lbs.
SS L - 37	2000 lbs.	24" x 88"	48" x 108"	8"	59"	67"	1 h.p. /110 v.	910 lbs.
SS L - 39	4000 lbs.	24" x 88"	48" x 108"	9"	59"	68"	1 h.p. /110 v.	1150 lbs.
SS L - 41	6000 lbs.	24" x 88"	48" x 108"	9"	59"	68"	1 h.p. /110 v.	1300 lbs.
SS L - 42	8000 lbs.	36" x 88"	48" x 108"	12"	59"	71"	3 h. p./3 ph.	1500 lbs.
SS L - 43	10000 lbs .	36" x 88"	48" x 108"	12"	59"	71"	3 h. p./3 ph.	1600 lbs.