

S35 SCISSORS LIFTS

KEY FEATURES

- Lubricated-for-life composite bearings on all pivot points
- Solid steel legs with stiffener bars
- Turned, ground, polished and hard-chromed axle pins
- Double-wire braided hydraulic hoses
- Velocity fuses on cylinders
- Polyethylene reservoir
- Maintenance (safety) locks in base frame
- Factory tested to 110% of capacity
- Internally mounted power unit
- Pre-wired power unit with UL approved and labeled control components
- Built and designed in accordance with ANSI MH29.1

OPTIONS

- Pit mounting (requires 8 1/2" lowered height)
- Accordion Skirts
- Portability package



BENEFITS

- Maintenance free bearings, no greasing
- Minimal platform deflection
- Extended bearing life
- Extended hose life for added safety
- Controlled descent in case of severed hose – Safety first!
- Reservoir will not contain rust, weld slag or condensation common with metal tanks. Allows visual checking of oil level.
- Easy access to hydraulic/electrical components for servicing
- Ready to operate lift with zero plumbing and minimal wiring
- Backed by the best warranty in the industry

STANDARD POWER SUPPLY Series 35 all Standard, Extra Wide, Double Long, Double High, and Double Wide models – The electric motor is internally mounted. It is available in either 1 1/2 hp three-phase or 3/4 hp single-phase, with 24 VAC control voltage unless noted. Some noted models require a remote 5 hp three-phase, with 24 VAC control voltage.

Series 35 Extra Narrow models – The electric motor is externally mounted. It is available in either 1 1/2 hp three-phase or 3/4 hp single-phase, with 24 VAC control voltage.

Series 35 36S15 – The electric motor is internally mounted. It is available in 1/2 hp single-phase with 115 VAC control voltage.

SPECIFICATIONS: 1,500 to 15,000 lb. Capacities, Travel Up to 60"

Travel (in.)	Lifting Capacity (lbs.)	Model No.	Lowered Height (in.)	Raised Height (in.)	Max. End Load (lbs.)	Max. Side Load (lbs.)	Standard Platform & Base Frame (inches)	Maximum Allowable Platform Size (in.)	Raising or Lowering Time (sec.)	Electric Motor (hp)	No. of Cyl.	Shipping Weight (lbs.)
to 24"	2,500	24S25	6 1/2	30 1/2	2,500	2,500	24x36	48x60	8	1.5	1	500
	4,000	24S40	6 1/2	30 1/2	4,000	4,000	24x36	48x60	11	1.5	1	510
	6,000	24S60	6 1/2	30 1/2	4,500	4,500	24x36	48x60	16	1.5	2	530
	8,000	24S80	7	31	4,500	4,500	24x36	48x60	22	1.5	2	650
to 36"	1,500	36S15	6 1/2	42 1/2	1,000	750	24x48	48x72	28	0.5	1	450
	2,500	36S25	6 1/2	42 1/2	2,500	2,500	24x48	48x72	12	1.5	1	610
	4,000	36S40	6 1/2	42 1/2	3,500	3,500	24x48	48x72	17	1.5	1	620
	6,000	36S60	6 1/2	42 1/2	3,500	3,500	24x48	48x72	25	1.5	2	650
	8,000	36S80	7	43	3,500	3,500	24x48	48x72	34	1.5	2	750
to 48"	2,500	48S25	7	55	2,500	2,500	24x64	48x96	16	1.5	1	820
	4,000	48S40	7	55	3,500	3,500	24x64	48x96	22	1.5	1	830
	6,000	48S60	7	55	3,500	3,500	24x64	48x96	33	1.5	2	860
	8,000	48S80	7 1/2	55 1/2	3,500	3,500	24x64	48x96	44	1.5	2	960
to 60"	2,500	60S25	8	68	2,500	2,500	32x87	60x120	22	1.5	1	1,100
	4,000	60S40	8	68	3,500	3,500	32x87	60x120	44	1.5	1	1,150
	6,000	60S60	8	68	3,500	3,500	32x87	60x120	44	1.5	1	1,250
	8,000	60S80	12	72	8,000	8,000	32x90	60x120	36	1.5	2	4,400
	10,000	60S100	12	72	10,000	9,000	32x90	60x120	36	1.5	2	4,500
to 58"	12,000	58S120	12 1/2	70 1/2	12,000	10,000	32x90	60x120	60	1.5	2	4,600
	15,000	58S150	12 1/2	70 1/2	14,000	12,000	32x90	60x120	60	1.5	2	4,700

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