

## Series 35 Low Profile Work Station Scissors Lifts – Providing Durability and Power in an Industry-Best 5" Lowered Height

Autoquip S35 Low Profile scissors tables are the most stable, durable, and compact scissors lift in the industry. They offer travel ranges from 24 to 48 inches, heft capacities up to 4,000 lbs., and are manufactured to the highest standard of safety and reliability. Common applications for this family of scissors lifts include improved ergonomics and worker productivity when used for work positioning, conveyor systems, parts assembly and disassembly, and cart positioning. A greater degree of ergonomic functionality can also be achieved by using the lift with a low profile turntable to rotate and position loads. Standard models can be purchased, or the design team at Autoquip can customize this hydraulic scissors lift. Many non-standard features and options allow customers virtually unlimited possibilities when customizing a lift for a specific application. All Series 35 Low Profile scissors lifts are designed and manufactured in the heartland of America.



### Features and Benefits

# // SERIES 35 LOW PROFILE



Models	Travel (inches)	Capacity (lbs#)	Lowered Height (inches)	Raised Height (inches)	Max# End Load @ Std# Platform (lbs#)	Max# Side Load @ Std# Platform (lbs#)	Base Frame Width (inches)	Base Frame Length (inches)	Minimum Platform Width (inches)	Minimum Platform Length (inches)	Maximum Platform Width (inches)	Maximum Platform Length (inches)	Raising or Lowering Time Loaded (seconds)	Motor Size (hp)	Number of Cylinders	Shipping Weight Approx# (lbs#)	Standard Hydraulic Power Unit
24SLP10EXN	24	1000	5	29	250	250	16	36	16	36	24	60	8	1.5	1	390	REMOTE
24SLP10	24	1000	5	29	250	250	24	36	24	36	42	60	8	1.5	1	440	REMOTE
24SLP10EXW	24	1000	5	29	250	250	24	36	48	36	60	60	16	1.5	2	640	REMOTE
24SLP20EXN	24	2000	5	29	500	500	16	36	16	36	24	60	8	1.5	1	400	REMOTE
24SLP20	24	2000	5	29	500	500	24	36	24	36	42	60	8	1.5	1	450	REMOTE
24SLP20EXW	24	2000	5	29	500	500	24	36	48	36	60	60	16	1.5	2	650	REMOTE
24SLP30EXN	24	3000	5	29	750	750	16	36	16	36	24	60	10	1.5	1	410	REMOTE
24SLP30	24	3000	5	29	750	750	24	36	24	36	42	60	10	1.5	1	460	REMOTE
24SLP30EXW	24	3000	5	29	750	750	24	36	48	36	60	60	20	1.5	2	660	REMOTE
24SLP40EXN	24	4000	5	29	1000	1000	16	36	16	36	24	60	10	1.5	1	420	REMOTE
24SLP40	24	4000	5	29	1000	1000	24	36	24	36	42	60	10	1.5	1	470	REMOTE
24SLP40EXW	24	4000	5	29	1000	1000	24	36	48	36	60	60	20	1.5	2	670	REMOTE
36SLP10EXN	36	1000	5	41	250	250	16	48	16	48	24	72	8	1.5	1	490	REMOTE
36SLP10	36	1000	5	41	250	250	24	48	24	48	42	72	8	1.5	1	540	REMOTE
36SLP10EXW	36	1000	5	41	250	250	24	48	48	48	60	72	16	1.5	2	760	REMOTE
36SLP20EXN	36	2000	5	41	500	500	16	48	16	48	24	72	10	1.5	1	500	REMOTE
36SLP20	36	2000	5	41	500	500	24	48	24	48	42	72	10	1.5	1	550	REMOTE
36SLP20EXW	36	2000	5	41	500	500	24	48	48	48	60	72	20	1.5	2	770	REMOTE
36SLP30EXN	36	3000	5	41	750	750	18	48	18	48	24	72	15	1.5	2	530	REMOTE
36SLP30	36	3000	5	41	750	750	24	48	24	48	42	72	15	1.5	2	580	REMOTE
36SLP30EXW	36	3000	5	41	750	750	24	48	48	48	60	72	16	1.5	2	800	REMOTE
36SLP40	36	4000	5	41	1000	1000	24	48	24	48	42	72	20	1.5	2	590	REMOTE
36SLP40EXW	36	4000	5	41	1000	1000	24	48	48	48	60	72	20	1.5	2	810	REMOTE
48SLP10EXN	48	1000	5	53	250	250	16	64	16	64	24	88	12	1.5	1	680	REMOTE
48SLP10	48	1000	5	53	250	250	24	64	24	64	42	88	12	1.5	1	730	REMOTE
48SLP10EXW	48	1000	5	53	250	250	24	64	48	64	60	88	24	1.5	2	970	REMOTE
48SLP20EXN	48	2000	5	53	500	500	16	64	16	64	24	88	15	1.5	1	690	REMOTE
48SLP20	48	2000	5	53	500	500	24	64	24	64	42	88	15	1.5	1	740	REMOTE
48SLP20EXW	48	2000	5	53	500	500	24	64	48	64	60	88	30	1.5	2	980	REMOTE



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Models	Travel (inches)	Capacity (lbs#)	Lowered Height (inches)	Raised Height (inches)	Max# End Load @ Std# Platform (lbs#)	Max# Side Load @ Std# Platform (lbs#)	Base Frame Width (inches)	Base Frame Length (inches)	Minimum Platform Width (inches)	Minimum Platform Length (inches)	Maximum Platform Width (inches)	Maximum Platform Length (inches)	Raising or Lowering Time Loaded (seconds)	Motor Size (hp)	Number of Cylinders	Shipping Weight Approx# (lbs#)	Standard Hydraulic Power Unit
48SLP30EXN	48	3000	5	53	750	750	16	64	16	64	24	88	24	1.5	2	720	REMOTE
48SLP30	48	3000	5	53	750	750	24	64	24	64	42	88	24	1.5	2	770	REMOTE
48SLP30EXW	48	3000	5	53	750	750	24	64	48	64	60	88	24	1.5	2	1010	REMOTE
48SLP40	48	4000	5	53	1000	1000	24	64	24	64	42	88	30	1.5	2	780	REMOTE
48SLP40EXW	48	4000	5	53	1000	1000	24	64	48	64	60	88	30	1.5	2	1020	REMOTE



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## Options

### **Platform**

Larger Platform Sizes (refer to model specifications for minimum-maximum allowable sizes)

Accordion Skirts -- standard & special configurations

Handrails -- removable & permanent

Four-way Non Skid Tread Plate

Bevel Toe Guard

Electric Toe Guards or Photoeye Toe Indicator

Stainless Steel Platform -- in lieu of carbon steel

Stainless Steel Skin -- bolted to platform

Conveyor -- gravity or powered, supplied and mounted

"V" Deck

Lifting Eyes -- eye bolts not included

### **Power Unit Options**

Connection Hose

Remote Power Units

Wall Mounting Brackets

Cover for Remote Power Unit

Super Torque 3/4 HP Single Phase Power Unit (internal)

Hydraulic Hose Quick Disconnect

Remote Air Operated Power Unit -- includes hand valve, lubricator and 5' hose

Hand Operated Up/Down Control

Foot Operated Up/Down Air Valve

Tropical Duty Motor (1-1/2HP-3 Phase)

Water Glycol -- non-flammable oil with viton seals in lift cylinders

Food Grade Oil

Biodegradable Oil

Dipstick

Manual Valve to Shoot Off Pressure Line (remote power units only)

Oil Immersion Heater (remote steel tank power units)

Sight Gauge (remote steel tank power units)

No Power Unit & No Controls

### **Electrical Options**

Guarded Up/Down Foot Switch -- rated for NEMA 1 or NEMA 4

Upper/Lower Travel Limit Switch -- shipped loose

Upper/Lower Travel Limit Switch -- mounted and wired

Key Operated On/Off Security Lockout Switch (NEMA-12)

115 Volt Controls

N-12 Enclosure -- mounted and prewired to power unit (110V & 24V control)

Key Operated Up/Down Switch (NEMA-12)

Upper/Lower Travel Limit Switch -- mounted not wired

115 Volt AC Down Solenoid Coil -- mounted only (controls not supplied)

24 Volt DC Down Solenoid Coil -- mounted only (controls not supplied)

Magnetic Push Button Station  
Up/Down Push Button Station -- wall mounted (NEMA 4)  
Up/Down Push Button Station -- pedestal mounted (NEMA 4)  
Hook for Pushbutton  
Weatherproof Push Button -- 20' coil cord  
Audible Signal -- shipped loose  
Audible Signal with Volume Adjust -- shipped loose  
Prewired Audible Signal -- standard or adjustable (mounted in main control enclosure)  
Flashing Red Light -- shipped loose  
115 Volt Controls -- mounted & prewired (in lieu of standard 24 VAC)

## **Baseframe**

Anchor Clips

## **Gates & Enclosures**

Single Swing Gates  
Biparting Swing Gates  
Single Panel Vertical Acting Gates  
Bi Panel Vertical Acting Gates  
Horizontal Sliding Gates  
Panels (standard 96" high)  
Interlocks

## **Paint**

Standard Autoquip Colors  
Special Paint Options  
Epoxy Paint -- customer's color can be matched with paint chip/RAL paint #, or with an Autoquip equivalent paint (2 part epoxy, sand blasting of unit recommended)  
Steel-it -- stainless steel filled urethane primer and finish coating (MCU type IV for incidental food contact)  
Primer Only  
Tile Clad Epoxy -- sand blasting of unit required