

SCISSOR LIFT

THE ORIGINAL SCISSOR LIFT WITH “STORE, SHOW, AND SERVICE” POSITIONS



Stanwich Congregational Church, Greenwich, CT.
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Scissor Lift SL Series

Model Number	SL4	SL5	SL6	SL7	SL8	SL9	SL10
Height of lift in closed position ¹	8 $\frac{1}{8}$ "	9 $\frac{1}{8}$ "	10 $\frac{1}{8}$ "	11 $\frac{1}{8}$ "	12 $\frac{1}{8}$ "	13 $\frac{1}{8}$ "	14 $\frac{1}{8}$ "
Max. down travel (service position)	4'	5'	6'	7'	8'	9'	10'
Approx. travel time to service position	36 sec.	45 sec.	54 sec.	63 sec.	72 sec.	81 sec.	90 sec.
Net weight (lbs.)	120	125	130	135	140	145	150

Scissor Lift SLX Series

Model Number	SLX11	SLX12	SLX13	SLX14	SLX15	SLX16	SLX17
Height of lift in closed position ¹	13 $\frac{3}{4}$ "	15 $\frac{3}{4}$ "	15 $\frac{3}{4}$ "	17 $\frac{1}{8}$ "	17 $\frac{1}{8}$ "	19 $\frac{1}{8}$ "	19 $\frac{1}{8}$ "
Max. down travel (service position)	11'	12'	13'	14'	15'	16'	17'
Approx. travel time to service position	99 sec.	108 sec.	117 sec.	125 sec.	134 sec.	143 sec.	152 sec.
Net weight (lbs.)	160	165	170	175	180	185	190

¹ Only height of Scissor Lift in closed position. Overall height of projector, plus optional mount, plus optional ceiling closure, plus optional Environmental Air Space Housing adds to overall height of equipment installed above ceiling.

Draper’s Scissor Lift will retract your projector to ceiling level or above, then lower it to the exact projection and service positions you require. Draper factory sets the “store”, “show” and “service” positions to your specifications, and adjustments are easy after installation.

Scissors on the left, right and back sides of the unit stabilize the projector from any sway both laterally and front-to-back.

Scissor Lift models **SL4-SL10** offer service positions ranging from 4’ to 10’ and feature a small footprint: 23” wide and 23 $\frac{1}{2}$ ” deep.

The movement of the pan is driven by a gearmotor with a powerful, reliable metal chain drive system. Each lift is equipped with a fail-safe inertial safety belt system and a cable management system that includes a pre-wired power cable on the back scissor, bringing 110V current right to your projector.

Operation is 115V; switching is 12V. Lifting capacity is 350 lbs.

Lowers projector up to 17’

Seven Scissor Lift SLX models (SLX11–SLX17) offer “service” positions ranging from 11’ to 17’. A slightly larger footprint (27” wide x 29 $\frac{1}{2}$ ” deep) allows for the extended travel with no loss of stability. Lifting capacity is 350 lb.

OPTIONS

- **Ceiling Closure Panels for SL & SLX Series**—Ceiling closure, with a recess to accept ceiling tile, or with a smooth surface finished in white. Six sizes available. Select size based on maximum size of projector or other equipment being used.
- **Environmental Airspace Housing**—Housing isolates projector from environmental airspace above ceiling. Includes ceiling trim ring. Does not include ceiling closure panel.
- **Ceiling Finish Kit**—Ceiling closure panel and ceiling trim ring to finish ceiling opening.
- **Factory-Installed Cables**—for RGBHV, Video and Control.
- **Ceiling Access Door**—A 2’ x 2’ hinged door provides access to the SL and SLX above a finished ceiling for cleaning, maintenance or repairs without having to damage the ceiling. Available with a white painted finish or recessed to accept ceiling tile.
- **Controls**—Described on page 6.

Full details available at:

www.draperinc.com/go/ScissorLift.htm

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