

UPLIFT® PLATFORM

Let your stage do the work with Staging Concepts' UPLIFT®! The design of the Uplift allows you to move your platforms up and down with no manual labor or lifting. This revolutionary platform is a scissor stage that is raised and lowered with an electric drill, allowing you and your team to setup your venue quickly, efficiently, and with the least amount of effort. Most importantly, the Uplift can be designed to stop at any number of points. The Uplift can be built into custom shapes and sizes to meet the needs of your venue, eliminating any storage requirements or hours of assembly time for setup and take down. This product is compatible with all Staging Concepts' standard accessories, such as skirting, closure panels, and guardrails. Made in the USA, lead times for the Uplift are short and installation is easy because the Uplift is fully supported by Staging Concepts' technicians and engineering staff. (The Uplift is a patented product.)



Standard Sizes:

3' x 8' (0.92 m x 2.44 m) 4' x 8'
(1.22 m x 2.44 m) Custom sizes
and shapes available

Loading: 150 PSF

Standard Features:

- No lifting requirements - drill operated!
- Permanent anchoring
- Smooth transition in around one minute
- Compatible with all Staging Concepts' accessories (guardrails, skirting, etc.)

Applications:

- Seating Risers
- Pit Fillers
- Performance Spaces





ADVANTAGES

Strength

- No lifting needed - the Uplift is drill powered. Simply insert a recommended cordless drill, with the provided adapter, into the gear box input shaft, and allow the drill to raise and lower the platform.
- Aluminum frame construction is designed for maximum strength and long-term durability.
- Anchored to floors with simple mechanical expansion anchors.
- Engineered to support 150 lbs/square foot (732.4 kg/sq meter) with additional loading options.
- The Uplift is designed to stop at any level, allowing for the utmost customization.

Durability & Efficiency

- Simple and consistently easy to operate. Raise and lower platform using a recommended drill. (See Operations Notes for options.)
- Simple maintenance can be done by greasing the drive screw and ensuring the gear box is full of oil. A maintenance and inspection schedule will be provided.
- Delrin® wheels allow for smooth operation and are built to last.
- Able to lock to adjacent Uplifts to provide a flat, uniform surface or standalone as an independent system.

Variety

- Multiple surface options available: HDPE (black or gray), commercial grade carpet (black or gray), unfinished plywood, painted plywood (black), Plyron (tempered hardboard), or customer-specific tongue and groove.
- Proprietary perimeter extrusion is compatible with all of Staging Concepts' current accessories (guardrails, closure panels, skirting, etc.)
- Available in custom shapes and sizes. Please inquire for custom applications.

Aluminum Frame Options

Mill finish, anodized finish (black or clear), or powder coat.

Operation Notes

Drill not included with purchase. Staging Concepts recommends purchasing one of the following drill options for smooth operation of this product:

- Hilti SFC 22-A Electric Drill
- DeWalt 20V Max XR Lithium Ion Brushless Premium 3-Speed Drill/Driver Kit

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

STANDARD SIZES

4' x 8' (1.22 m x 2.44 m)
150 PSF

3' x 8' (0.92 m x 2.44 m)
150 PSF

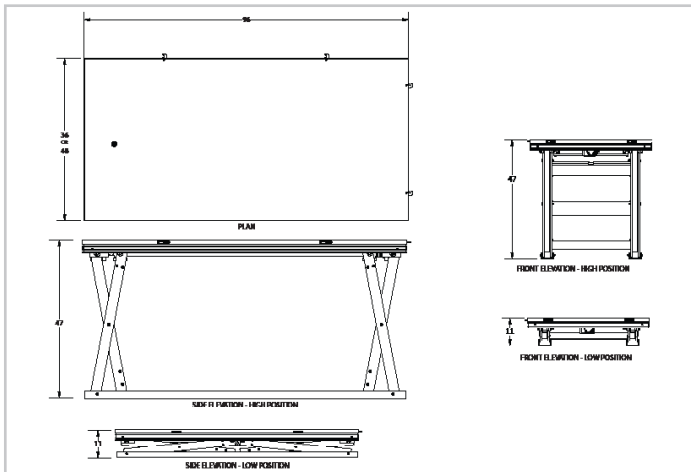
Maximum height with an 8' long platform: 47"
(without shims)

Minimum height with an 8' long platform: 11"
(without shims)

Custom sizes available upon request. Leveling can be accomplished using shims in 1/16", 1/8", and 1/4" thickness. Platform lengths varying from the standard 8' will change the height ability.



UPLIFT STAGE SCHEMATICS



STAGING CONCEPTS

A Trex® Company

We elevate all people's abilities to safely access and enjoy amazing life experiences.

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