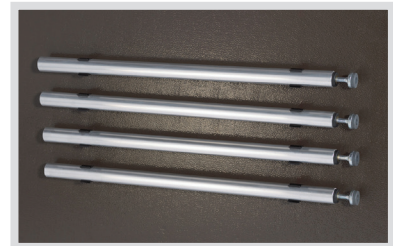


# SC90<sup>®</sup> LEG SUPPORTS

Our SC90<sup>®</sup> Leg Supports, used with the SC90 and SC97 Platforms, guarantee maximum durability and strength. The leg supports feature the same high quality aluminum that is used on our platforms. The leg supports are available in both fixed and adjustable heights, and have bracing and leg clamps available for extra stability and rigidity at higher elevations. In addition, our leg supports can be used with the most challenging custom applications on stages, seating, and choral riser systems.



SC90 Platforms with Leg Supports, Bracing, and Leg Clamps



SC90 Optional Underside's Leg Storage



Detailed View of SC90 Leg Supports, Bracing, and Leg Clamps



SC90 Platform with SC90 Adjustable Leg Supports

# SC90® LEG SUPPORTS (FIXED & ADJUSTABLE HEIGHTS)

## ADVANTAGES

### Leveling

- All SC90 Leg Supports are equipped with non-marring leveling feet
- Counteract uneven floors with 1-1/2" (38 mm) of fine adjustment

### Rigidity

- At higher elevations, above 30" (762 mm), use stabilizer bracing and leg clamps to increase solidity of platforms

### Efficiency

- Only four leg supports necessary per platform for quick and easy setup
- Leg supports are simply secured to the platform by tightening eye-bolts in each corner
- For use with both types of Staging Concepts' platforms

### Variety

- Available in fixed and adjustable heights
- Used as supports for stages and risers

## TECHNICAL SPECIFICATIONS

### Fixed Height Leg Supports

The SC90 Fixed Height Leg Supports are for use with SC90, Truss, and SC97 Platforms.

Legs: 1-1/4" (32 mm) Schedule 40, 6005A-T61 aluminum pipe. Join leg to platform in a compression loading condition. Hold in place by a 3/8" (10 mm) eye-bolt.

- Legs are provided with a non-marring leveling foot to allow for 1-1/2" (38 mm) of fine adjustment.

- Capable of being erected without use of tools

- Finish: Mill aluminum, powder coat or anodized

### Adjustable Height Leg Supports

The SC90 Adjustable Height Leg Supports are for use with SC90, Truss, and SC97 Platforms.

- Legs: Constructed by sleeving two legs together with 2" (51 mm) spaced holes. Align holes with a 3/8" (10 mm) diameter fast pin for quick height changes. Join leg to platform in a compression loading condition. Hold in place by a 3/8" (10 mm) eye-bolt.

- Outer leg: 1-1/4" (32 mm) Schedule 40, 6005A-T61 aluminum pipe

- Inner leg: Custom extrusion, 6005A-T61 aluminum pipe

- Terminate each leg with a non-marring leveling foot to allow for 1-1/2" (38 mm) of fine adjustment. Fabricate foot from molded skid-resistant PVC pad

- Capable of being erected without use of tools

- Finish: Mill aluminum, powder coat or anodized

### Stabilizer Bracing

Stabilizer bracing is required for use with SC90 Fixed and Adjustable Height Leg Supports when above 30" (762 mm) in height.

- Constructed of 1-1/4" (32 mm) Schedule 40, 6005A-T61 aluminum pipe

- Connect to leg with slip-on structural fitting

### Leg Clamps

Leg clamps for use with SC90 Fixed and Adjustable Height Leg Supports

- Available in dual leg and quad leg styles

- Clear zinc finish

## DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

### Fixed Height Leg Supports

*Available in virtually any height*

Shortest height available:

4-1/4" (108 mm)

Tallest height available:

84" (2133 mm)

### Adjustable Height Leg Supports

#### Aluminum Frame Options:

8" – 12" (203 mm – 304 mm)

12" – 16" (304 mm – 406 mm)

16" – 24" (406 mm – 610 mm)

24" – 36" (610 mm – 914 mm)

(requires bracing)

*\*Custom sizes are available upon request*