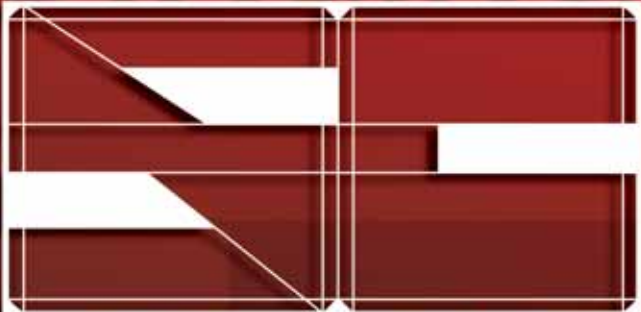
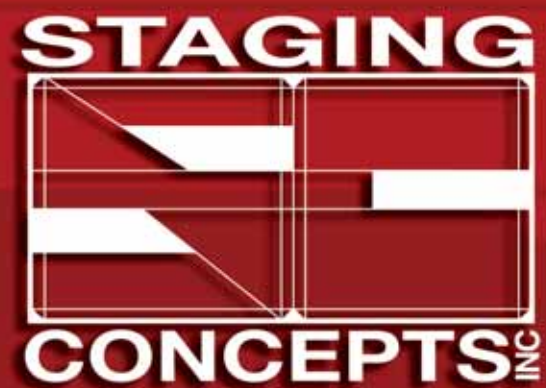




STAGING

CONCEPTS^{INC}



EXPERIENCE THAT COUNTS.

Staging Concepts, Inc. takes great pride in offering the finest in modular, lightweight, portable performance stage platforms, seating risers and accessories to customers worldwide. In addition to our portable staging products, we also have a custom ornamental rail division that engineers, manufactures and installs rails to your design concepts. We have provided superior product solutions for stadiums, arenas, convention centers, theatres and production companies, as well as educational, worship and governmental organizations, since 1990.



UNMATCHED QUALITY.

Our company continuously consults with designers and architects around the world, ensuring that we are always at the forefront of technology and that our products are second to none. And because our in-house design team consists of many seasoned engineers, we have the expertise to produce superior and advanced modular, lightweight, custom designs that perfectly fit our clients' needs.

Equally important, our products are constructed with only the highest grade materials available, including 6005-T5 aluminum alloy and exterior grade PS-1 plywood as a substrate in our portable performance platforms. These materials provide excellent strength and durability.

It is all of these factors combined that catapults our equipment to the top of our industry.

OUR PEOPLE MAKE IT HAPPEN.

Staging Concepts' equipment is manufactured at our facility by our experienced fabrication team. Not only are we proud of our hard-working staff in our manufacturing shop, but our labor-saving techniques have established Staging Concepts as the industry leader in efficiency and field reparability. Be assured that everyone at Staging Concepts — our administrative, sales, design, project management and fabrication staff — is committed to ensuring that our equipment always meets and exceeds customer expectations.

With the superior features and quality of our equipment, combined with our commitment to customer satisfaction and our dedicated employees, Staging Concepts offers the best value in the marketplace.

COUNT ON THE COMPANY YOU CAN TRUST.





Photo Courtesy of Cannery Casino & Hotel

STEAL THE SHOW.



Photo Courtesy of Bright Productions

Professional performance stage equipment must have the convenience of quick assembly to conform to hectic production schedules. Plus, it needs the strength to stand up to the rigors of touring and the durability to withstand many years of use, even under the most adverse conditions.

With our SC90 platforms and various supports, we are able to provide top-notch performance staging for events of any size. Whether the event is a huge touring concert or a speaking engagement in front of a small group, our portable performance platforms create the perfect staging solution with big impact.

The versatility of our equipment allows the stage platforms to fit seamlessly in virtually any venue. Our stage platforms and supports have a full line of accessories available, such as guardrail, step units, and skirting. All accessories easily lock into the extrusion of the stage platform, with no loose parts.

In order for our event industry clients to keep their staging equipment in peak condition, all of our products are field repairable. This allows you to make on-site repairs to equipment that has been damaged over time, rather than replacing it or sending it back to the factory for repairs — saving valuable time and money.

Count on Staging Concepts' performance stage equipment for the superior durability, versatility and product strength needed to get — *and keep* — your show on the road.



Photo Courtesy of Atlantis Audio



© Staging Concepts



Photo Courtesy of Kleege Industries

UPSTAGE YOUR PERFORMANCE.



Photo Courtesy of Carnival Center for the Performing Arts

Performing arts centers, theatres, auditoriums, and other performance facilities demand durable and high-quality equipment for their venues — and Staging Concepts can perfectly fulfill this need. Whether it is a small portable stage for a choir room, orchestra pit filler for an auditorium, or flexible seating risers for a black box theatre, Staging Concepts has the ideal equipment to match the project.

We provide product solutions to accommodate both demanding performance schedules and unique theatre spaces. This includes performance staging, orchestra pit fillers, trap and cyclorama platforms, stage extensions, seating and choral risers, and custom applications.



Photo Courtesy of Lookingglass Theatre

Our risers are designed to adapt to the needs of your performing arts facility. They have multiple configurations that accommodate your audience size and can be quickly and easily changed between performances. Our various understructure choices and accessories allow you to find the best solution for your venue and your budget.

We have created many built-to-order solutions for a myriad of clients. Infill seating for ADA compliance, removable balconies, and multiple configuration black box seating are custom examples of Staging Concepts' product solutions that can greatly improve the capacity — *and ticket revenue* — of your facility.

As with all Staging Concepts' products, our performance equipment is custom-designed, engineered, and manufactured in-house with only the highest grade material available. The safety standards and quality of our products starts with our SC90 platforms. Whether used as performance platforms or riser platforms, they provide the ultimate theatrical set-up.

Artistic and inventive performances should have the finest in staging design, technology, and flexibility. You can depend on Staging Concepts to provide you with stage and seating riser applications to enhance your performing arts venue.



Photo Courtesy of The Geary Theater



Photo Courtesy of First Christian Church



Photo Courtesy of the Victoria Theater in the New Jersey Performing Arts Center, Esto

SCORE EXTRA POINTS.



Photo Courtesy of FedEx Field

For many years, Staging Concepts has been improving sports facilities around the globe with custom ornamental rail, modular seating expansions, vomitory infills, and ADA platform seating. We have worked extensively on stadiums and arenas worldwide, from Soldier Field in Chicago, IL, to Busch Stadium in St. Louis, MO, to the O2 Arena in London. Superior design, product strength and durability, plus modularity and flexibility, make Staging Concepts' equipment the right call for any venue.

To meet today's growing demand for improved design and safety, our custom ornamental rail division continues to expand. Staging Concepts' ornamental railing helps keep event patrons safe, while greatly enhancing the beauty and aesthetics of the facility. In addition to ornamental railing, Staging Concepts' stadium equipment can help increase revenue by adding seating to venues, with the addition of temporary seating expansions, infill risers, and vomitory infills.

While increased seating is sometimes only necessary for special events, some facilities need additional seating solutions simply because they are struggling to meet increased ticket demand. Staging Concepts has a strong track record of providing a remedy for this issue. Installing equipment in areas where ADA seating would otherwise have gone unused is one way to increase seating. Staging Concepts does this, as well as bridges platforms across vomitories for additional seating in your facility. These vomitory spans are engineered to simply lift in and out of place with a forklift, and then be rolled into a storage slot using the base wheels. In venues that routinely sell out, the extra revenue generated from these new seats can pay for the equipment in just a few games.

When it comes to your athletic venue, maximize your potential with Staging Concepts' ornamental rail and temporary seating solutions.



Photo Courtesy of PETCO Park



Photo Courtesy of Jacksonville Municipal Stadium



Photo Courtesy of Busch Stadium

NOTABLE PROJECTS

ATHLETIC VENUES:

Soldier Field – *Chicago, IL*

Xcel Energy Center – *St. Paul, MN*

Busch Stadium – *St. Louis, MO*

Newark Arena – *Newark, NJ*

Nationals Park – *Washington, D.C.*

PETCO Park – *San Diego, CA*

Jacksonville Municipal Stadium – *Jacksonville, FL*

Ritchie Center – *Denver, CO*

O2 Arena – *London, UNITED KINGDOM*

WORSHIP FACILITIES:

New Life Church – *Colorado Springs, CO*

Westover Church – *Greensboro, NC*

Jewish Voice – *Phoenix, AZ*

First Christian Church – *Canton, OH*

Hunter Street Baptist Church – *Birmingham, AL*

First Baptist Raytown – *Raytown, MO*

PERFORMING ARTS CENTERS:

New Jersey Performing Arts Center – *Newark, NJ*

Goodman Theatre – *Chicago, IL*

Carnival Center for the Performing Arts – *Miami, FL*

Schermerhorn Symphony Center – *Nashville, TN*

Lookingglass Theatre – *Chicago, IL*

Bard College – *Annandale-On-Hudson, NY*

Young Centre for the Performing Arts –
Toronto, ON, CANADA

ENTERTAINMENT VENUES/CASINOS:

Peppermill Hotel Casino – *Reno, NV*

Mandalay Bay Resort and Casino – *Las Vegas, NV*

Jackson Rancheria Casino and Hotel – *Jackson, CA*

Sky Ute Casino and Lodge – *Ignacio, CO*

Palms Casino Resort – *Las Vegas, NV*

Aberdeen Centre – *Richmond, BC, CANADA*

Siam Paragon – *Bangkok, THAILAND*



STAGING CONCEPTS' GUARDRAIL

To ensure safety, Staging Concepts manufactures two styles of guardrail: standard 2-line and IBC (International Building Code) compliant guardrail. Both guardrails securely lock to the platforms. Customized styles are available upon request.



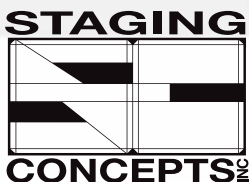
Stage with SC90 Standard 2-Line Guardrail



Riser System with SC90 IBC Compliant Guardrail



Guardrail Set-Up



Guardrail Storage Cart

SC90 GUARDRAIL

STANDARD 2-LINE AND IBC COMPLIANT ADVANTAGES

Safety

- Prevents falling and keeps performers and patrons safe
- Available in code compliant IBC (International Building Code) style (required above 30" (762mm) when used for public access)
- Guardrail clamps available to tie guardrail together side by side for extra rigidity and support

Efficiency

- Attaches to platform extrusion through integral clip assembly with no loose parts
- Tightens and locks to platform with T-handle hex key
- Integral toeboard at bottom of each guardrail
- Constructed of lightweight aluminum – not subject to rust

Variety

- Available in 2-line style or IBC style
- Finishes available: Mill aluminum, powder coat finish (black or silver), or anodized finish (black or clear)

TECHNICAL SPECIFICATIONS

The SC90 guardrails are designed to be light-weight and comply with the following:

- Performance requirements:
 - Top Rails of Guards:
 - Uniform load of 50 lb/ft. (0.73 kN/m) applied in any direction
 - Concentrated load of 200 lbf (0.89 kN) applied in any direction
 - Infill of Guards:
 - Concentrated load of 50 lbf (0.89 kN) applied horizontally on an area of 1 sq. ft. (0.093 sq. m) at any point in system, including intermediate rails, balusters, or other elements composing infill area
 - Uniform load of 25 lbf/sq. ft. (1.2 kN/sq. m) applied horizontally
- O.D.: 1.66 inches (42mm)
- Guardrail height: 30 inches (762mm), 36 inches (914mm), 42 inches (1067mm)
- Toeboard: 4 inches (102mm) extruded aluminum, full width, finished to match other guardrail components
- Equip guardrail with structural locking mechanism to allow for attachment to platform. Design structural lock mechanism to allow for easy removal.
- Finish: Mill aluminum, powder coat finish (black or silver), or anodized finish (black or clear)

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

SC90 Standard 2-Line Guardrail

Description	Weight (lbs/kg)
8' x 42" (2.44m x 1067mm)	30/13.6
6' x 42" (1.83m x 1067mm)	25/11.3
4' x 42" (1.22m x 1067mm)	20/9.1
3' x 42" (0.92m x 1067mm)	15/6.9
2' x 42" (0.61m x 1067mm)	10/4.6

SC90 IBC Compliant Guardrail

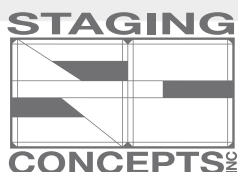
Description	Weight (lbs/kg)
8' x 42" (2.44m x 1067mm)	60/27.2
6' x 42" (1.83m x 1067mm)	45/20.5
4' x 42" (1.22m x 1067mm)	35/15.9
3' x 42" (0.92m x 1067mm)	20/9.1
2' x 42" (0.61m x 1067mm)	15/6.9

Other guardrail heights: 30 inches (762mm) and 36 inches (914mm)
(ideal for sightlines when used as front guardrail)

Finish Options:

1. Mill finish aluminum
2. Powder coat finish (black or silver)
3. Anodized finish (black or clear)

***Custom sizes and finishes available upon request*



PLATFORM STORAGE & TRANSPORT CARTS

No need for heavy lifting! Staging Concepts has a variety of platform carts for storage and transport that will fulfill the needs of your facility.

The Arena Cart is a high-capacity cart that can carry up to 15 platforms with ratchet straps holding them in place. These carts are designed for use with a forklift, with integral forklift guides and standard substantial bracing on the bottom cart surface. Additionally, the push bar is able to be detached for faster and easier platform loading.

The Vertical Platform Cart transports up to 10 platforms on edge for easy navigation through doorways and other tight spaces. These carts have removable ends and can also be ordered for a 4, 6 or 8 platform capacity.



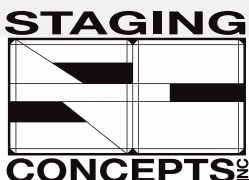
Arena Cart



Stackable Platform Cart



Vertical Platform Cart



PLATFORM STORAGE & TRANSPORT CARTS

ADVANTAGES

Efficiency

- Carts serve as both storage and transportation units
- All carts equipped with two rigid and two swivel casters for ultimate maneuverability
- Most models able to be used with forklift

Variety

- Multiple styles available to suit your application

Durability

- Constructed with heavy gauge structural steel tubing with black powder coat finish

TECHNICAL SPECIFICATIONS

Platform Storage and Transport Carts are for use with SC90 and SC97 Platforms.

- Construction: Heavy gauge structural steel tubing to ASTM A501, with black powder coat finish
- Casters: Two 8 inch (203mm) diameter rigid and two 8 inch (203mm) diameter swivel casters

DIMENSIONS AND WEIGHTS

Arena Cart

Fully Loaded Dimensions w/ 4' x 8' (1.22m x 2.44m) Platforms	Weight w/o Platforms (lbs/kg)
100"L x 48"W x 70"H (2540mm x 1219mm x 1778mm)	200/90.7
Capacity: Holds up to (15) 4' x 8' (1.22m x 2.44m) Platforms	

Vertical Platform Cart

Fully Loaded Dimensions w/ 4' x 8' (1.22m x 2.44m) Platforms	Weight w/o Platforms (lbs/kg)
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4 Deck Vertical Platform Cart

100"L x 22"W x 60"H (2450mm x 559mm x 1524mm)	175/79.4
Capacity: Holds up to (4) 4' x 8' (1.22m x 2.44m) Platforms	

6 Deck Vertical Platform Car

100"L x 28.5"W x 60"H (2450mm x 724mm x 1524mm)	175/79.4
Capacity: Holds up to (6) 4' x 8' (1.22m x 2.44m) Platforms	

8 Deck Vertical Platform Cart

100"L x 38.5"W x 60"H (2450mm x 978mm x 1524mm)	185/83.9
100"L x 35.5"W x 60"H (2450mm x 902mm x 1524mm)	180/81.6
(fits through 36" (914 mm) doorway)	
Capacity: Holds up to (8) 4' x 8' (1.22m x 2.44m) Platforms	

10 Deck Vertical Platform Cart

100"L x 47"W x 60"H (2450mm x 1194mm x 1524mm)	200/90.7
Capacity: Holds up to (10) 4' x 8' (1.22m x 2.44m) Platforms	

Stackable Platform Cart

Fully Loaded Dimensions w/ 4' x 8' (1.22m x 2.44m) Platforms	Weight w/o Platforms (lbs/kg)
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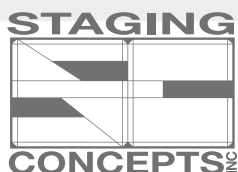
Single Cart:

101"L x 47"W x 54"H (2565mm x 1194mm x 1372mm)	200/90.7
Capacity: Holds up to (10) 4' x 8' (1.22m x 2.44m) Platforms	

Stacked Cart:

101"L x 47"W x 108.5"H (2565mm x 1194mm x 2756mm)	400/181.4
Capacity: Holds up to (20) 4' x 8' (1.22m x 2.44m) Platforms	

**Custom carts are available upon request



SEATING RISER ACCESSORIES

Staging Concepts has top-of-the-line accessories for seating riser systems created with the SC2000 understructure, SC90 legs and bracing, or our bridge supports. All work and fit together seamlessly to enhance the quality of your facility.

Aisle lighting is available to guide patrons to their seats and ensure safety during dimly lit performances. Closure panels and chair stops secure chairs from slipping between levels and create a finished appearance. All accessories attach firmly to our platform extrusion with no loose parts.



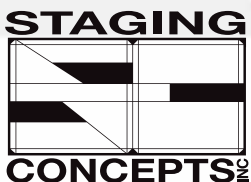
SC2000 Seating Riser with Aisle Lighting, Closure Panels, and IBC Guardrail



Detailed View of Closure Panels



Detailed View of Chair Stop



SEATING RISER ACCESSORIES

ADVANTAGES

Aisle Lights

- Manufactured as a component of closure panel for ease of installation
- Consists of rope lighting and aluminum extrusion (available with powder coat finish)

Closure Panels

- Constructed of 1 inch (25mm) thick plywood substrate with a poly vinyl or carpet surface
- Acts as a chairstop and prevents tripping
- Quickly and securely attaches to platform extrusion with no loose parts
- Provides a clean, finished look

Chair Stops

- Prevents chairs from slipping between levels or falling off edge of platform
- Quickly and securely attaches to platform extrusion with no loose parts
- Available as mill aluminum, powder coat black, powder coat silver, black anodized, or clear anodized finish

TECHNICAL SPECIFICATIONS

Aisle Lights

- Lights: UL approved, 12 volt or 24 volt (low voltage)
 - Transformer and wiring: Install hidden below platforms
 - Bulb color: Clear
- Fully enclose rope lighting in aluminum aisle strip that attaches to top of closure panel or step unit. Design aluminum aisle strip to cast light downward to highlight stair tread in front of it.
- Equip closure panel or stair tread to allow for attachment to extrusion of platform

Closure Panels

- Provided where rise in height exceeds 6 inches (152mm), or as directed by design requirements
- Material: Plywood substrate construction. Provide polyethylene t-molding at top and sides
- Finish: Match the platform surface
- Attach closure panels with spring-loaded clips

Chair Stops

- Material: Aluminum extrusion
- Finish: Mill aluminum, black powder coat, silver powder coat, black anodized, or clear anodized
- Attach chair stop to platform extrusion

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

Aisle Lights

Contact your sales representative for specific details.

Closure Panels

Typically manufactured in 8 feet (2.44m) lengths with 6 inch (152mm), 7 inch (178mm), or 8 inch (203mm) heights

Contact your sales representative for more information.

***Custom sizes and surfaces are available upon request*

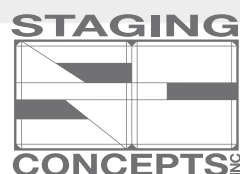
Chair Stops

Length x Height	Weight (lbs/kg)
96" x 1.5" (2438mm x 38mm)	8/3.6
72" x 1.5" (1829mm x 38mm)	6/2.7
48" x 1.5" (1219mm x 38mm)	4/1.8
36" x 1.5" (914mm x 38mm)	3/1.4

Aluminum Finish Options:

1. Mill finish
2. Powder coat finish (black or silver)
3. Anodized finish (black or clear)

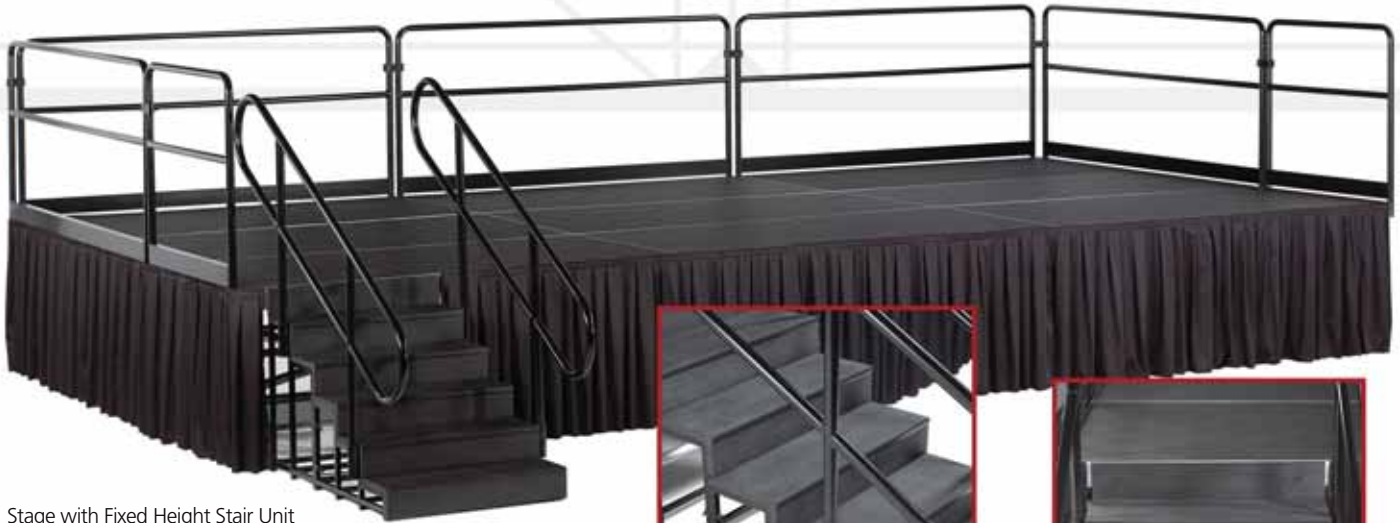
***Custom sizes and surfaces are available upon request*



FIXED & ADJUSTABLE HEIGHT STAIR UNITS

For ultimate convenience, Staging Concepts manufactures both Fixed and Adjustable Height Stair Units that provide access to any height stage. Both types of stair units include locking mechanisms that attach quickly and firmly to any of Staging Concepts' decks.

The Fixed Height Stair Unit can be custom manufactured to fit the height of your stage. The matching black closure panels between each step enhance safety while creating a more finished, solid look to your stage set-up.



Stage with Fixed Height Stair Unit



Fixed Height Stair Unit - Side View



Closures on Fixed Height Stair Unit

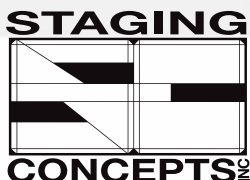
The Adjustable Height Stair Unit can be easily modified to fit stages that are adjustable in height.



Stage with Adjustable Height Stair Unit



Adjustable Height Stair Unit – Side View



FIXED & ADJUSTABLE HEIGHT STAIR UNITS

ADVANTAGES

Safety

- All stair units are equipped with two aluminum handrails for the safety of patrons and performers
- Closure panels on Fixed Height Stair Units prevent tripping
- Non-skid surface material on treads of both Fixed and Adjustable Height Stair Units also prevent tripping
- Fixed Height Stair Units manufactured with code compliant rise and run

Efficiency

- Both Fixed and Adjustable Height Stair Units lock into platform extrusion with no loose parts or special tools
- Removable aluminum handrails allow for easy transport and storage
- For use with all of Staging Concepts' platforms

Variety

- Variety of heights and height ranges available for both Fixed and Adjustable Height Stair Units
- Aluminum handrail for all stair units available in mill aluminum, black powder coat, silver powder coat, black anodized, or clear anodized finish

***Custom sizes available upon request*

TECHNICAL SPECIFICATIONS

Fixed Height Stair Units

Staging Concepts' Fixed Height Stair Units attach easily to SC90 and SC97 Platforms with no loose parts or special tools.

- Material: ERW steel tubing
- Finish: Black powder coat
- Attachment: Equip stair system with locking mechanism to allow for attachment to side of platform
- Treads: 12 inches (305mm) deep by 36 inches (914mm) wide
- Rise: Not to exceed 7 inches (178mm)
- Tread Surface: Black polypropylene material or match platform surface
- Handrails: 1-1/2 inch (38mm) OD aluminum tubing
- Handrail finish: Mill aluminum, black powder coat, silver powder coat, black anodized, or clear anodized

Adjustable Height Stair Units

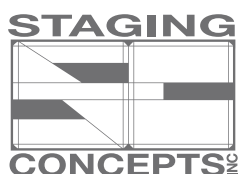
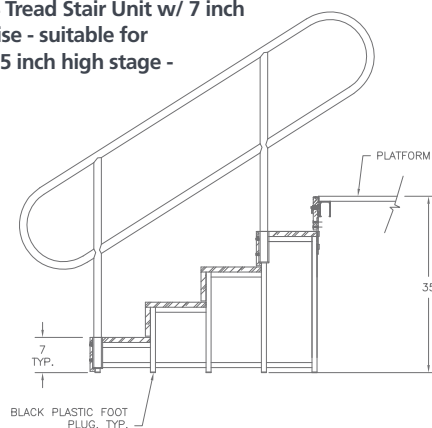
Staging Concepts' Adjustable Height Stair Units attach easily to SC90 and SC97 Platforms with no loose parts or special tools.

- Material: 6105-T6 aluminum extrusion
- Finish: Mill aluminum
- Attachment: Equip stair system with locking mechanism to allow for attachment to side of platform

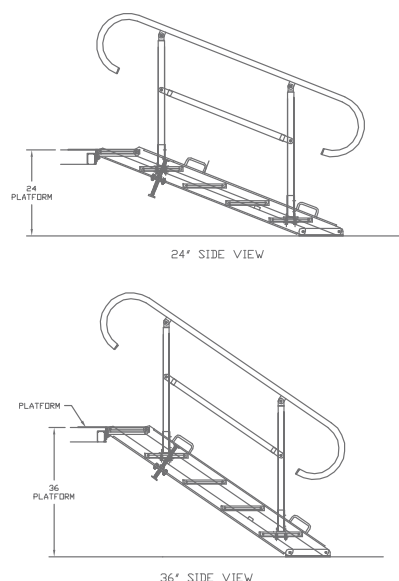
- Treads: 12 inches (305mm) deep by 36 inches (914mm) wide
- Adjustable height ranges: 16 inches – 24 inches (406mm – 610mm), 24 inches – 36 inches (610mm – 914mm), 36 inches to 56 inches (914mm – 1422mm), 48 inches – 72 inches (1219mm – 1829mm)
- Tread Surface: Black polypropylene or match platform surface
- Handrails: 1-1/2 inch (38mm) OD aluminum tubing
- Handrail finish: Mill aluminum, black powder coat, silver powder coat, black anodized, or clear anodized

STAIR UNITS SCHEMATICS

4 Tread Stair Unit w/ 7 inch rise - suitable for 35 inch high stage -



24 inch - 36 inch Adjustable Height Stair Unit



SC90 LEG SUPPORTS

Our SC90 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



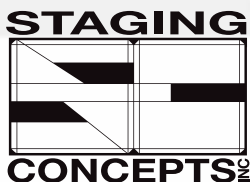
SC90 Underside's Built-in Leg Storage



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



SC90 Platform with SC90 Adjustable Leg Supports



SC90 LEG SUPPORTS

FIXED AND ADJUSTABLE HEIGHTS

ADVANTAGES

Leveling

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

Rigidity

- At higher elevations (above 30 inches (762mm)), 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 both SC90 and SC97 Platforms.

- Legs: 1-1/4 inch (32mm) Schedule 40, 6105-T6 aluminum pipe. Join leg to platform in a compression loading condition. Hold in place by a 3/8 inch (10mm) eye-bolt.
 - Terminate each leg with a non-marring leveling foot to allow for 1-1/2 inches (38mm) of fine adjustment. Fabricate foot from molded skid-resistant PVC pad
 - Capable of being erected without use of tools
 - Finish: Mill aluminum

Adjustable Height Leg Supports

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

- Legs: Constructed by sleeving two legs together with 2 inch (51mm) spaced holes. Align holes with a 3/8 inch (10mm) diameter fast pin for quick height changes. Join leg to platform in a compression loading condition. Hold in place by a 3/8 inch (10mm) eye-bolt.
 - Outer leg: 1-1/4 inch (32mm) Schedule 40, 6105-T6 aluminum pipe
 - Inner leg: Custom extrusion, 6105-T6 aluminum pipe
 - Terminate each leg with a non-marring leveling foot to allow for 1-1/2 inches (38mm) of fine adjustment. Fabricate foot from molded skid-resistant PVC pad
 - Capable of being erected without use of tools
 - Finish: Mill aluminum

Stabilizer Bracing

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

- Constructed of 1-1/4 inch (32mm) Schedule 40, 6105-T6 aluminum pipe
- Connect to leg with slip-on structural fitting

Leg Clamps

Leg clamps are recommended for use with SC90 Fixed and Adjustable Height Leg Supports when above 30 inches (610mm) in height.

- Available in dual leg and quad leg styles
- Clear zinc finish

DIMENSIONS AND FINISH OPTIONS

Fixed Height Leg Supports

(Available in virtually any height)

Shortest height available: 4-1/4 inches (114mm)

Tallest height available: 96 inches (2540mm)

Adjustable Height Leg Supports

Adjustable Height Ranges:

8" – 12" (203mm – 304mm)

12" – 16" (304mm – 406mm)

16" – 24" (304mm – 610mm)

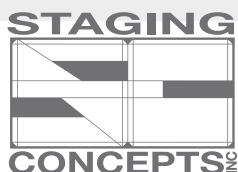
24" – 36" (610mm – 914mm)

(requires bracing)

32" – 42" (813mm – 1067mm)

(requires bracing)

***Custom sizes are available upon request*



SC90 PLATFORM

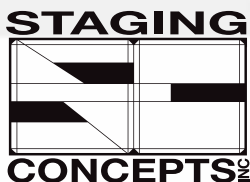
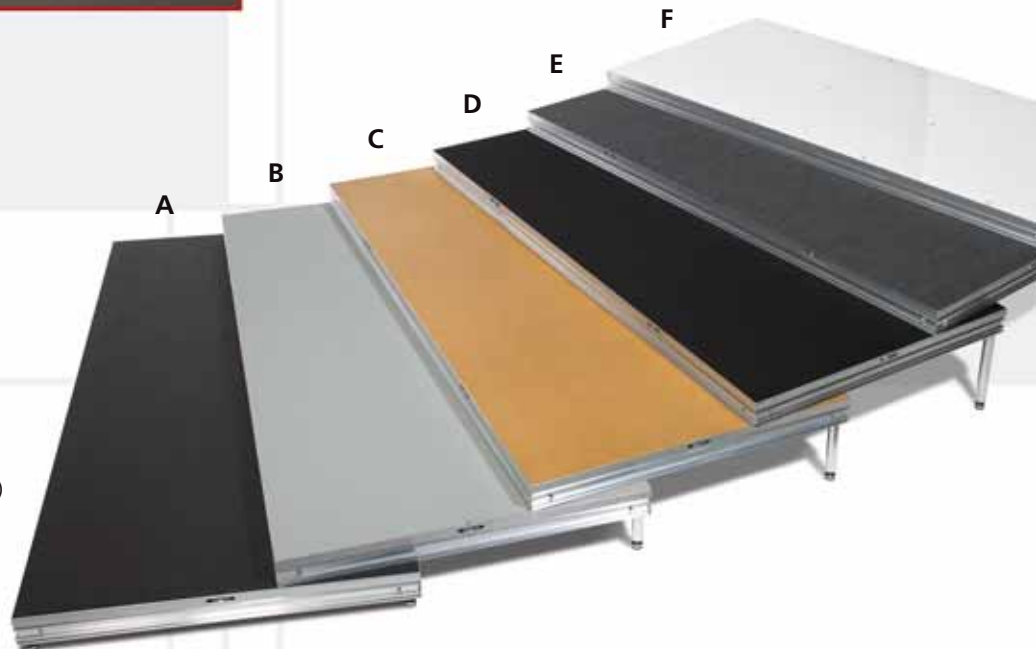
The SC90 Platform — the cornerstone of Staging Concepts' equipment line — is the best value in the industry. It is well known throughout the world for its strength and durability. The SC90 Platform is constructed of a patented extruded aluminum frame that is combined with a sturdy 1-inch thick plywood substrate with an aluminum backer that provides a Class A fire rating. The SC90 is available in standard and custom sizes for both indoor and outdoor use. Standard sizes include 4' x 8' (1.22m x 2.44m), 4' x 6' (1.22m x 1.83m), 4' x 4' (1.22m x 1.22m), 3' x 8' (.91m x 2.44m), 3' x 6' (.91m x 1.83m) and 2' x 8' (.61m x 2.44m). A full line of accessories is available, as well as the multiple surface options as shown below.



SC90 Underside's Built-in Leg Storage

SC90 Platform/Decks are available in the following surface options:

- A) Poly Vinyl – black
- B) Poly Vinyl – gray
- C) Plyron – tempered hardboard
- D) Carpet – black
- E) Carpet – gray
- F) Acrylic – opaque (clear acrylic also available)



SC90 PLATFORM

ADVANTAGES

Strength

- Constructed with 1 inch (25mm) thick MarineTech plywood substrate containing virtually zero voids
- Engineered to support 125 lbs/square foot (610.3 kg/square meter) with additional loading
- Class A fire rating provided by aluminum skin backer on platforms with poly vinyl surface
- Top locking Roto-Locks provide monolithic floor when platforms are locked together

Durability & Efficiency

- Platform only needs support in four corners for quick setup
- Patented aluminum extrusion allows for guardrail, step unit, closure panel, chair stop, and skirting clip attachment – with no loose parts
- Platforms easily handled by two people
- For use with all of Staging Concepts' supports

Variety

- Multiple surface options available: Poly vinyl (black or gray), commercial grade carpet (black or gray), unfinished plywood, painted plywood (black), Plyron (tempered hardboard), acrylic (clear or opaque)
 - Tongue and groove hardwood surface available upon request (specify wood species)

Field Repairability

- For those unavoidable accidents, repair/replace only damaged part of platform (platform surface lid, side of extrusion, corner piece, etc.) – no need to replace entire platform
- Repair on-site – no need to send back to factory for repairs

TECHNICAL SPECIFICATIONS

The SC90 Platform is a single side, indoor/outdoor, weather-resistant, portable platform. Platform is designed to be fully field repairable, to function with all Staging Concepts' supports, and to comply with the following:

- Edging: 4 inch (101.6mm) high, extruded 6005-T5 aluminum frame, including protective edge, mill finish. Design frame to accept:
 - Built in Roto-Lock system
 - Structural locking clip system
 - Guardrail
 - Chair stops
 - Closure panels
 - Step units
 - Skirting clips
- Subfloor: 1 inch (25.4mm) MarineTech exterior rated, group 1 plywood
 - Finished surfaces: Poly vinyl (black or gray), commercial grade carpet (black or gray), unfinished plywood, painted plywood (black), Plyron (tempered hardboard), acrylic (clear or opaque)
 - Tongue and groove hardwood surface available upon request (specify wood species)
- Platform will support 125 lbs/square foot (610.3 kg/square meter)

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

SC90 Platform

4' x 8' (1.22m x 2.44m)	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	125/56.7
Carpet Surface (black or gray)	125/56.7
Unfinished Plywood Surface	125/56.7
Painted Plywood Surface	125/56.7
Plyron Surface	148/67.1
Acrylic Surface	295/133.8

4' x 6' (1.22m x 1.83m)	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	100/45.4
Carpet Surface (black or gray)	100/45.4
Unfinished Plywood Surface	100/45.4
Painted Plywood Surface	100/45.4
Plyron Surface	115/52.2
Acrylic Surface	285/129.3

4' x 4' (1.22m x 1.22m)	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	65/29.5
Carpet Surface (black or gray)	65/29.5
Unfinished Plywood Surface	65/29.5
Painted Plywood Surface	65/29.5
Plyron Surface	75/34
Acrylic Surface	175/79.4

3' x 8' (0.92m x 2.44m)	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	100/45.4
Carpet Surface (black or gray)	100/45.4
Unfinished Plywood Surface	100/45.4
Painted Plywood Surface	100/45.4
Plyron Surface	115/52.2
Acrylic Surface	285/129.3

3' x 6' (0.92m x 1.83m)	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	70/31.8
Carpet Surface (black or gray)	70/31.8
Unfinished Plywood Surface	70/31.8
Painted Plywood Surface	70/31.8
Plyron Surface	80/36.3
Acrylic Surface	270/122.5

2' x 8' (0.61m x 2.44m)	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	65/29.5
Carpet Surface (black or gray)	65/29.5
Unfinished Plywood Surface	65/29.5
Painted Plywood Surface	65/29.5
Plyron Surface	75/34
Acrylic Surface	175/79.4

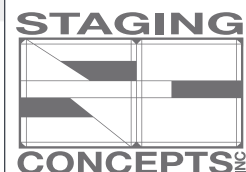
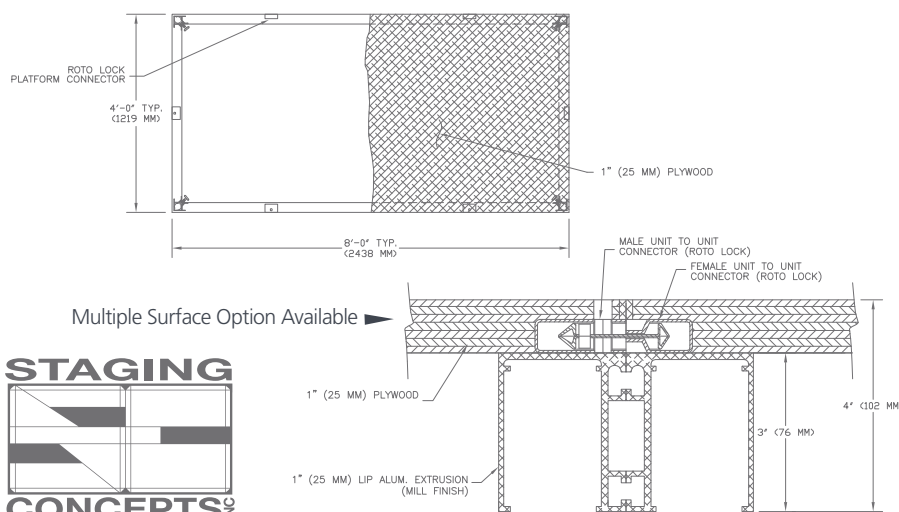
1m x 2m (3.28' x 6.56')	Weight (lbs/kg)
Poly Vinyl Surface (black or gray)	75/34
Carpet Surface (black or gray)	75/34
Unfinished Plywood Surface	75/34
Painted Plywood Surface	75/34
Plyron Surface	80/36.3
Acrylic Surface	180/81.5

***Custom sizes and surfaces are available upon request*

Aluminum Frame Options:

- Mill finish
- Powder coat finish (black or silver)
- Anodized finish (black or clear)

PLATFORM SCHEMATICS



SC2000 SEATING RISER SYSTEM

The SC2000 Seating Riser System is ideal for facilities that have flexible seating needs. The ability to easily change the seating accommodations of your venue can enhance performances and increase revenue. Our seating risers are designed and engineered to provide maximum flexibility for challenging configurations that demand quick and easy setup.

The key features of the SC2000 are its quick setup, flexible configurations, and compact storage. The understructure unfolds like an accordion and expands to fill the designated space. Only two people are required for setup and custom sizes are available to fit into even the most unusual spaces. Should you need less or no seating at all, the SC2000 folds into 15% of its expanded size and easily rolls away on retractable casters for storage.



SC2000 Seating Riser Set-Up

One Tread Stair Unit and Aisle Lighting



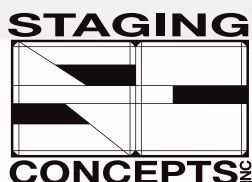
SC2000 Understructure – Folded Position



SC2000 Understructure – Stand Alone



SC2000 with Bridged Platforms Removed



SC2000 SEATING RISER UNDERSTRUCTURE

ADVANTAGES

Efficiency

- SC2000 understructure is rolled into place on casters and then lowered onto its legs with a turn of a lever. Platforms can be in place while understructure is rolling on its casters
- Platforms bridge between SC2000 understructures, saving time with fewer understructures to setup and strike
- Rotation of arms around castings provides a smooth and quick fold for setup and strike
- SC2000 is quickly and easily setup by two people
- For use with all of Staging Concepts' platforms
- SC2000 storage position is approximately 15% of its expanded size

Adaptability

- Leveling feet allow for fine adjustment on uneven flooring
- Example: turn a seven level seating riser into a two, three, or four level seating riser by unbolting at any level
- Add future additional levels to seating riser system by bolting the new levels to the casting assembly of your current equipment
 - keeping the system as one unit assembly rather than two different risers

Safety

- Entire SC2000 understructure frame rotates around arms of casting, which keeps it from folding too tightly and prevents SC2000 from being top heavy and tipping over

Field Repairability

- For those unavoidable accidents, repair/replace only damaged part of SC2000 understructure – the castings allow you to bolt and unbolt all necessary bracing or structural support
- Repair/replace parts on-site – no need to send back to factory for repairs
- Brackets that carry the deck platforms are bolted, not welded, into place, making future changes or field repairing the SC2000 understructure possible

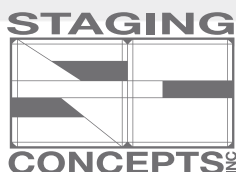
TECHNICAL SPECIFICATIONS

The SC2000 Seating Riser Understructure is for use with SC90 and SC97 Platforms, and is designed to permit bridging of platforms between understructures, and to comply with the following:

- 3 inch (76mm) fine adjustment through use of integral acme thread adjustable screw foot. Mount screw foot to bottom of main vertical members.
- Capable of being erected by two people with out use of tools and must fold to 15% of overall length
- Finish: Powder coat black
- Main vertical members: 2 inch (50mm) OD by 12 gauge ERW carbon steel round mechanical tubing
- Main horizontal members: 2 inch by 2 inch (50mm x 50mm) by 14 gauge carbon steel square tubing
- Cross bracing: Low carbon HR flat bar
- Main pivot connection: Aluminum casting
- Casters: Design casters to meet the following:
 - Attach to the base of understructure to ease the extension, closure and transport of understructure
 - Engage and disengage using a lever arm handle
 - Disengaging the casters will allow full support of seating riser on main vertical columns
 - Maximum lever handle force requirements shall meet OSHA regulations

DIMENSIONS AND WEIGHTS

The SC2000 Seating Riser Understructure is built-to-order. Please call your sales representative to discuss your specific seating riser needs.



SC9600 BRIDGE SUPPORT SYSTEM

For quick, easy setup with the strength and durability that is standard with all Staging Concepts' products, use the SC9600 Bridge Support System. This system "bridges" platforms from right to left and front to back. The SC9600 Bridge Support System consists of two end frames that lock together with both horizontal and diagonal snap bracing for ultimate support. Also included are four top plates in single, dual, or quad node design. The SC9600 is available in fixed or adjustable heights and is available in two versions: Arena style and All-Terrain style.

The Arena style SC9600 adjusts with interior tubes that telescope upward from the top of the frame. This design allows the platform height to be adjusted quickly, with the frames in place.

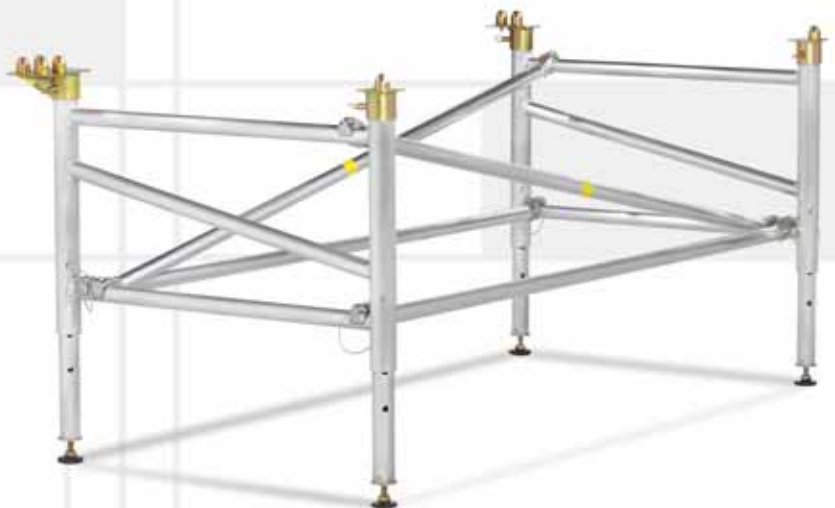
Our second version, the All-Terrain style SC9600, is great for outdoor use on uneven ground. The interior tubes, which telescope downward from the bottom of the frame, allow each of the legs to be set at different heights.



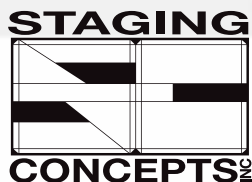
SC9600 Full Set-Up



Cart for Easy Storage and Mobility



SC9600 Bridge Support System without Platform



SC9600 BRIDGE SUPPORT SYSTEM

ADVANTAGES

Efficiency

- “Bridges” platforms front to back and side to side, resulting in fewer supports for fast setup and strike
- Horizontal and diagonal braces “snap” into place with snap hooks for quick assembly
- Locator nodes lock into place on each column and automatically align platforms – no need for readjustments
- Setup easily by two people with no special tools
- For use with all Staging Concepts’ platforms

Adjustability

- Course and fine adjustment for uneven terrain or level changes
- Wide range of adjustable heights available

Variety

- All-Terrain style SC9600 Bridge Support System is ideal for outdoor applications
- Arena style SC9600 Bridge Support System suits indoor venues
- Fixed heights available upon request

Durability

- Constructed of lightweight aluminum
- Not subject to rust

TECHNICAL SPECIFICATIONS

The SC9600 Bridge Support System is used with SC90 and SC97 Platforms and complies with the following:

- Adjustable heights: 24 inches – 36 inches (610mm – 914mm), 32 inches – 40 inches (813mm – 1016mm), 36 inches – 56 inches (914mm – 1422mm), 48 inches – 72 inches (1219mm – 1829mm)
 - Adjust course height by 4 inch (102 mm) increments using a 5/8 inch (16mm) locking pin. Allow 3 inches (76mm) additional fine height adjustment through use of integral acme thread adjustable screw foot
- Capable of being erected without use of tools
- Main vertical members: 2-1/2 inch (64mm) IPS, Schedule 40 6105-T6 aluminum pipe
- Main horizontal members: 2 inch (51mm) OD 6105-T6 aluminum pipe
- Telescoping columns: 2 inch (51mm) IPS Schedule 80, 6105-T6 aluminum tubing
 - Manually operated quick release structural fitting to each end

DIMENSIONS AND WEIGHTS

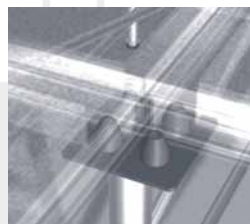
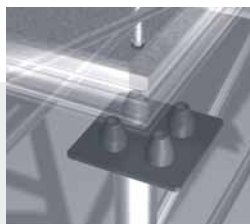
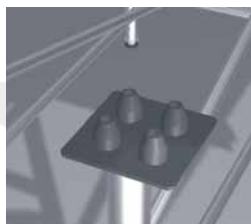
9600 Bridge Support System

All-Terrain and Arena Styles

Description	Weight (lbs/kg)
24" – 36" (610mm – 914mm) adjustable height	125/56.7
32" – 40" (813mm – 1016mm) adjustable height	133/60.3
36" – 56" (914mm – 1422mm) adjustable height	140/63.5
48" – 72" (1219mm – 1829mm) adjustable height	155/70.3

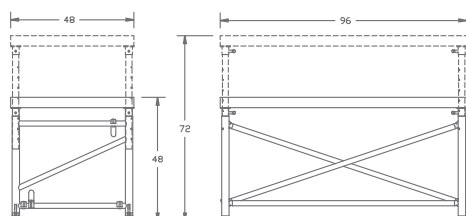
***Custom sizes are available upon request*

Top Plates Allow for Support of Up to Four Platforms

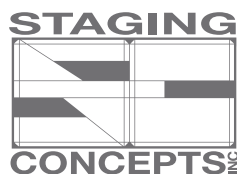
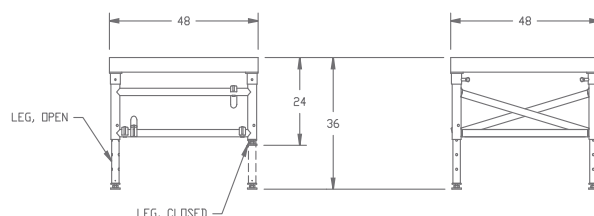


SC9600 SCHEMATICS

Arena Style SC9600 Bridge Support System



All-Terrain Style SC9600 Bridge Support System



CROWD CONTROL BARRICADE

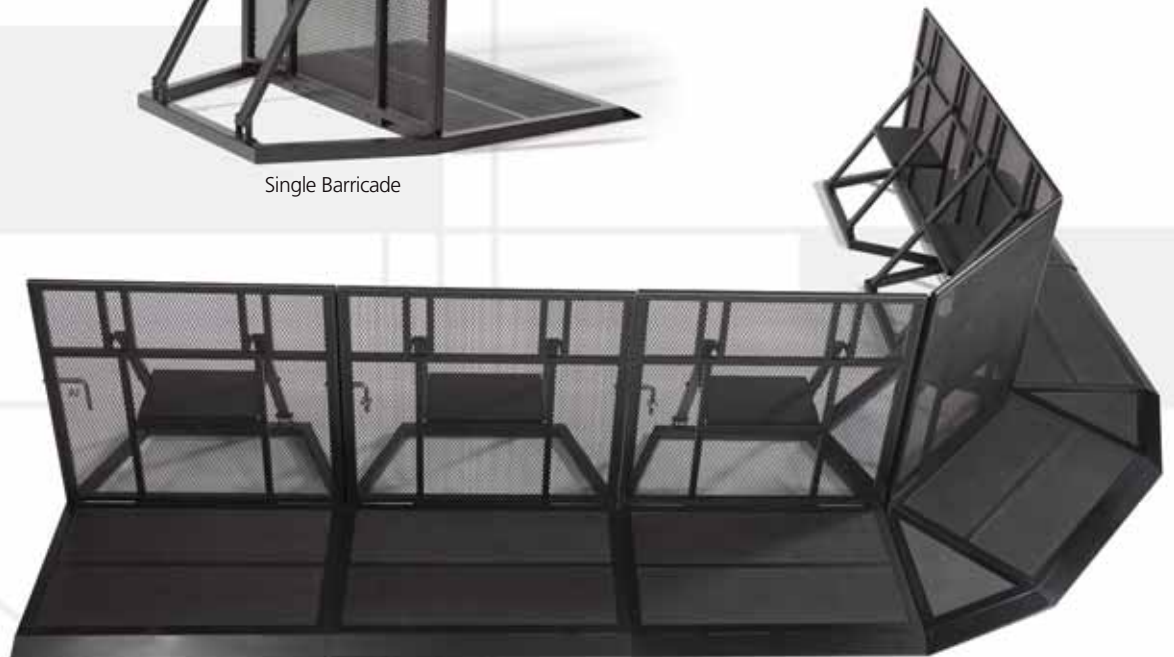
Staging Concepts' Heavy-Duty Crowd Control Barricade is manufactured to withstand the most demanding circumstances of any venue. These lightweight, steel-constructed barricade sections only require two people for setup and takedown. In addition, each section is equipped with the most effective – and yet the most simple – locking mechanism on the market so that barricade walls of all sizes take only minutes to assemble. Each section can be folded compactly to fit almost any storage space. Staging Concepts' modular crowd control barricade is sure to complement any performance.



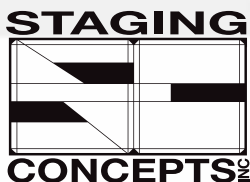
Crowd Control Barricades



Single Barricade



Top View of Barricades



CROWD CONTROL BARRICADE

ADVANTAGES

Safety

- Integral step on barricade for security personnel to stand on and control the crowd
- Barricades lock together side-by-side to prevent crowd from breaking barricade wall
- Powder coat finish on barricade to prevent rust

Efficiency

- Set up barricade wall in minutes with only two people
- Folds down into storage position with one quick motion
- Storage carts are available; each holds up to 10 barricades

TECHNICAL SPECIFICATIONS

Staging Concepts' Heavy-Duty Crowd Control Barricade complies with the following:

- Material: HREW 14 gauge steel tubing and steel plate with steel mesh face panels
- Finish: Black powder coat

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

Set Up

Description	Weight (lbs/kg)
4' L x 4' W' x 4' H (1.22m x 1.22m x 1.22m)	140/63.5

Folded Down

Description	Weight (lbs/kg)
4' L x 4' W x 4" H (1.22m x 1.22m x 102mm)	140/63.5

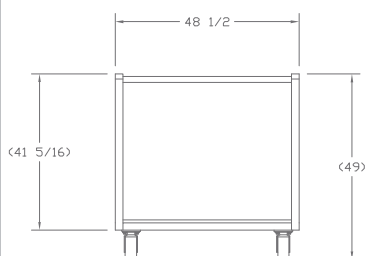
***Inside corner pieces and outside corner pieces available*

Finish:

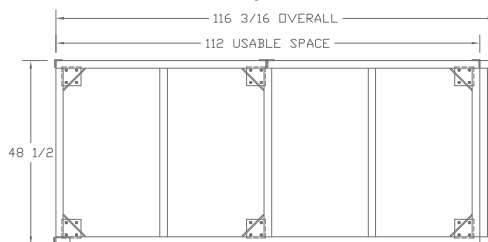
1. Black powder coat

BARRICADE CART SCHEMATICS

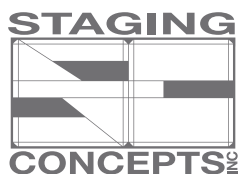
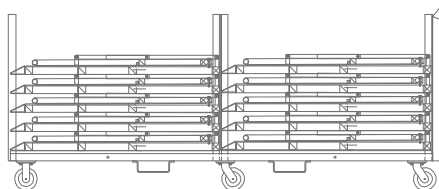
End View



Top View



Side View



ROLLING DRUM RISER

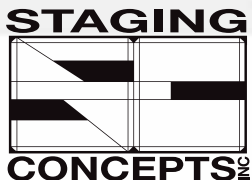
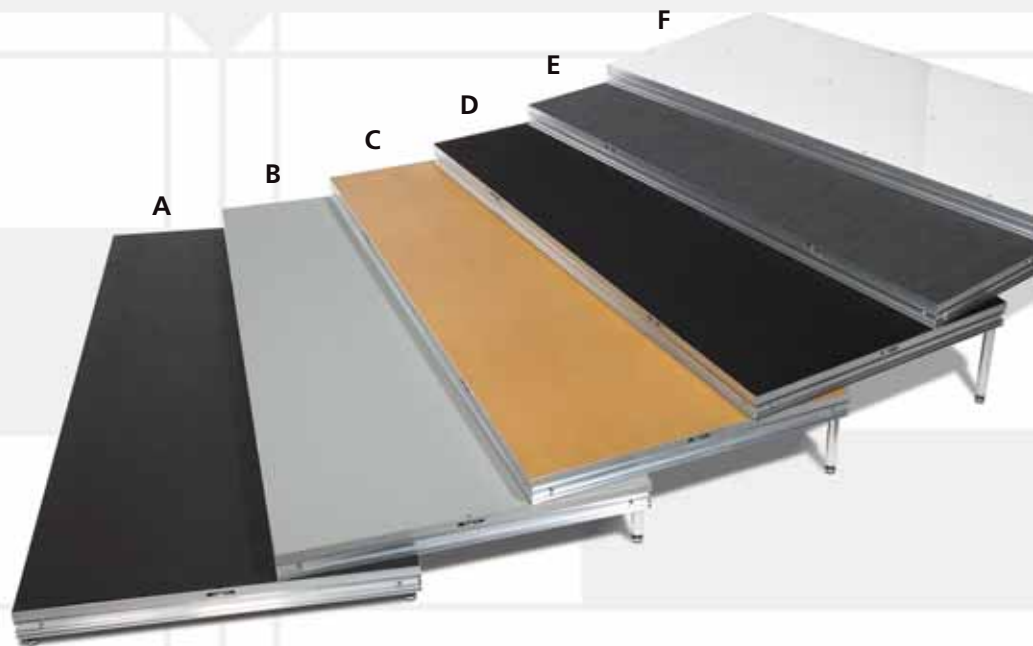
Staging Concepts' Rolling Drum Riser complements your performance stage set-up. Its understructure has dual locking casters to keep the riser in place during performances. When not in use, its understructure collapses for easy storage and transport. The Rolling Drum Riser is for use with SC90 Platforms.



Rolling Drum Riser

SC90 Platform/Decks are available in the following surface options:

- A) Poly Vinyl – black
- B) Poly Vinyl – gray
- C) Plyron – tempered hardboard
- D) Carpet – black
- E) Carpet – gray
- F) Acrylic – opaque (clear acrylic also available)



ROLLING DRUM RISER

ADVANTAGES

Efficiency

- Sets up in minutes with only two people
- When platforms are taken off, drum riser understructure folds up quickly and easily into storage position
- Locking casters allow drum riser to roll into place and lock into static position

TECHNICAL SPECIFICATIONS

Staging Concepts' Rolling Drum Riser Understructure complies with the following:

- Material: HREW 14 gauge steel tubing
- Casters: 4 inch (102mm) locking casters
- Finish: Black powder coat

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

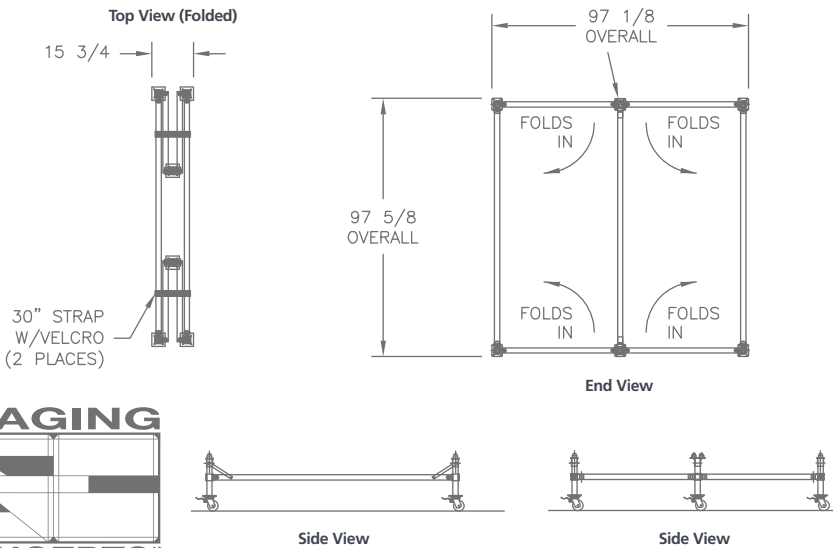
Description	Weight (lbs/kg)
8'L x 8'W x 13.5"H (2.44m x 2.44m x 343mm)	45/20.4
8'L x 8'W x 16"H (2.44m x 2.44m x 406mm)	45/20.4
8'L x 8'W x 18"H (2.44m x 2.44m x 457mm)	48/21.8
8'L x 8'W x 24"H (2.44m x 2.44m x 610mm)	50/22.7
8'L x 8'W x 30"H (2.44m x 2.44m x 762mm)	55/24.9

***Custom sizes available upon request*

Finish:

1. Black powder coat

ROLLING DRUM RISER UNDERSTRUCTURE SCHEMATICS



SC9000 EZ STAGE

The SC9000 EZ Stage is a mobile, durable, compact stage that can be simply folded up and easily rolled into storage on its wheels by just one person. When folded, the portable EZ Stage can be tucked away into a minimal storage space and conveniently retrieved and set up at a moments notice — without any tools. The platform is simple to unfold from storage position and convert to stage configuration because of a series of linkages that are designed to transfer each half of the stage, from casters to steel legs, in two fluid movements. The stage platform is available in dimensions of 4' x 8' and 6' x 8' when set up, yet folds up vertically to 2' or 2 -1/2' wide, respectively.



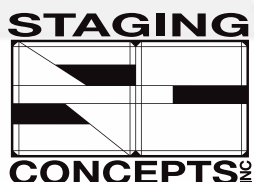
EZ Stage



EZ Stage in Half Set-Up Position



EZ Stage in Storage Position



SC9000 EZ STAGE

ADVANTAGES

Efficiency

- Operable by one person for opening, closing, and rolling
- A series of linkages are designed to transfer each half of the stage from casters to steel legs – saving setup time
- Unique folding mechanism allows the riser to be setup without the use of any tools, levers, buttons, switches, pins, or latches

Durability

- Steel framing enhances the durability of the riser, providing a rigid, quality product for years to come

Mobility

- The assembly is lifted, not pivoted, onto casters as it is closed, providing a smooth operation from storage position to stage configuration
- Outer legs automatically rotate to a vertical position as the unit is opened/lowered

Safety

- Rounded platform corners eliminate sharp exterior edges
- Linkage components are placed in locations to prevent pinching
- Automatic latching mechanism prevents platforms from unfolding during storage

Variety

- Choose from a variety of stage surface finishes and colors to meet your staging needs
- Surface options: Carpet, poly vinyl, unfinished plywood, painted plywood

TECHNICAL SPECIFICATIONS

The SC9000 EZ Stage complies with the following:

- Decking: 3/4" (19mm) Marineteck plywood
- Decking surface: Carpet, poly vinyl, unfinished plywood, painted plywood
- Frame: 1 inch x 2 inch (24mm x 51mm) 14 gauge steel tube
- Deck Perimeter: Aluminum angle
- Casters: (4) Heavy-duty 4 inch (102mm) diameter non-locking swivel casters, with load rating of 700 lbs (317.5 kg)

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

4' x 8' (1.22m x 2.44m) EZ Stage

Description	Folded Dimensions	Weight (lbs/kg)
12" (305mm) Fixed Height	48"L x 22"W x 55"H (1219mm x 559mm x 1397mm)	240/108.9
16" (406mm) Fixed Height	48"L x 24"W x 57"H (1219mm x 610mm x 1448mm)	250/113.4
24" (610mm) Fixed Height	48"L x 30"W x 64"H (1219mm x 762mm x 1626mm)	375/170.1

6' x 8' (1.83m x 2.44m) EZ Stage

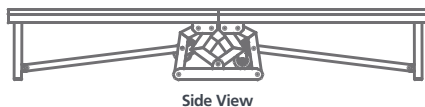
Description	Folded Dimensions	Weight (lbs/kg)
12" (305mm) Fixed Height	72"L x 22"W x 55"H (1829mm x 559mm x 1397mm)	315/142.9
16" (406mm) Fixed Height	72"L x 24"W x 57"H (1829mm x 610mm x 1448mm)	325/147.4
24" (610mm) Fixed Height	72"L x 30"W x 64"H (1829mm x 762mm x 1626mm)	352/159.7

Surface Finish Options:

1. Carpet
2. Poly vinyl
3. Unfinished plywood
4. Painted plywood

SC9000 EZ STAGE SCHEMATICS

Unfolded/Stage Configuration



Side View

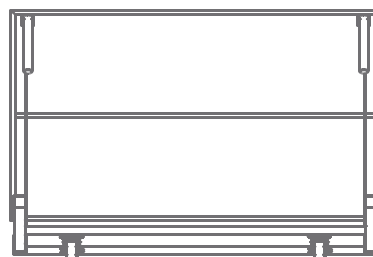


End View

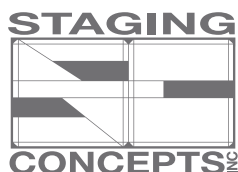
Folded/Storage Configuration



Side View



End View



STAGE SKIRTING

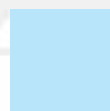
Add Staging Concepts' stage skirting to your stage for a clean polished look. Our stage skirting simply clips into our patented platform extrusions using extruded plastic clips with hook Velcro™ for completely invisible attachment. Skirting is available in both fixed and adjustable heights.



Stage with Skirting

COLORS:

Poly Material



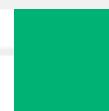
Light Blue



Royal Blue



Navy



Kelly Green



Jade



Olive



Purple



Wine



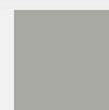
Red



Dusty Rose



White



Gray



Charcoal



Black



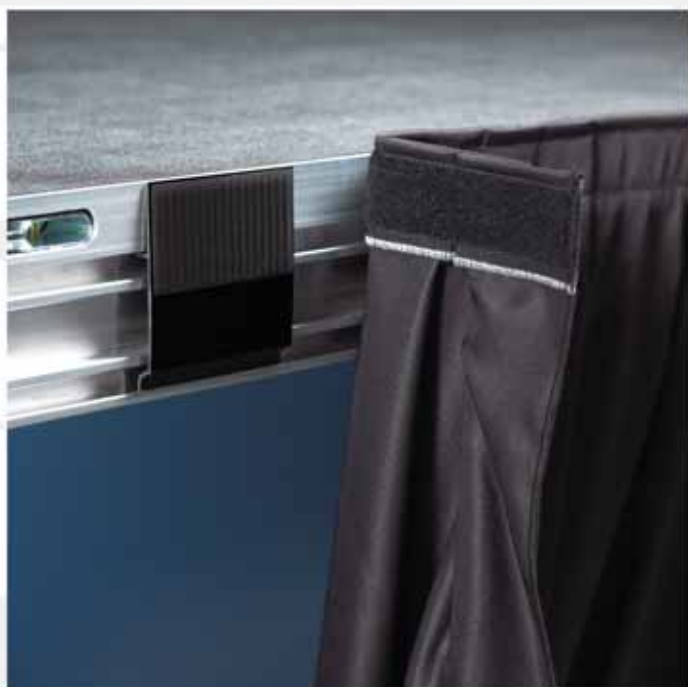
Brown



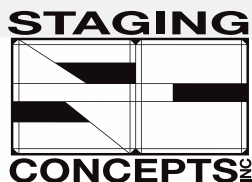
Sandalwood

Call for other fabric and color choices.

Colors shown are approximately the same as product. Some variation may occur.



Patented Skirting Attachment



STAGE SKIRTING

ADVANTAGES

Efficiency

- Easily attaches to Staging Concepts' platforms with patented plastic skirting clip

Safety

- All stage skirting is flame retardant

Variety

- Available in a variety of colors, heights, and lengths
- Fixed and adjustable heights available

TECHNICAL SPECIFICATIONS

Staging Concepts' Stage Skirting complies with the following:

- Material: Poly or velour fabric, fire retardant to NFPA 701 with reinforced webbing at top and loop Velcro™
- Fullness: 50% fullness
- Pleating: Box pleat is standard; shirred pleat and no pleat also available
- Attachment: Extruded plastic clip with hook Velcro™

DIMENSIONS

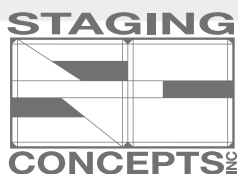
Standard Fixed Heights

12" (305mm)
18" (457mm)
24" (610mm)
30" (762mm)
36" (914mm)
40" (1016mm)
42" (1067mm)
48" (1219mm)
54" (1372mm)
60" (1524mm)

Standard Adjustable Heights

16" – 24" (406mm – 914mm)
24" – 36" (610mm – 914mm)
36" – 48" (914mm – 1219mm)
36" – 56" (914mm- 1422mm)
48" – 72" (1219mm – 1829mm)

***Custom heights available upon request*



SC97 ALL-ALUMINUM PLATFORM

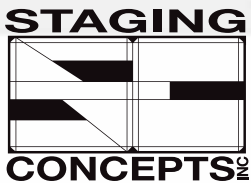
The SC97 Platform is an all-aluminum weatherproof deck used mainly in sports stadiums and arenas. It is engineered for strength and durability, and is lightweight. All decking and aisle steps are made of non-slip ribbed extruded aluminum. The SC97 is flexible and can be used with all Staging Concepts' supports.



SC97 All-Aluminum Platform – Mill Finish



SC97 All-Aluminum Platform – Anodized Finish



SC97 ALL-ALUMINUM PLATFORM

ADVANTAGES

Durability

- Constructed of high-grade aluminum plank and extrusion
- Engineered to support 125 lbs/square foot (610.3 kg/square meter) with additional loading available with the addition of I-Beams to the underside of the platform
- Ribbed non-slip surface to ensure safety
- Platforms lock together to provide monolithic floor
- All-aluminum weatherproof platform will withstand all the elements

Efficiency

- Platform only needs support in four corners for quick set up
- Patented aluminum extrusion allows for guardrail, step unit, closure panel, chair stop, and skirting clip attachment – with no loose parts
- Platforms easily handled by two people
- For use with all of Staging Concepts' supports

Field Repairability

- For those unavoidable accidents, repair/replace only damaged part of platform (side of extrusion, corner piece, etc.) – no need to replace entire platform
- Repair on-site – no need to send back to factory for repairs

TECHNICAL SPECIFICATIONS

The SC97 Platform is a single side weather-proof, portable platform. Platform is designed to be fully field repairable, to function with all Staging Concepts' supports, and to comply with the following:

- Edging: 4-3/4 inch (120.65 mm) high, extruded 6005-T5 aluminum frame, including protective edge, mill finish. Design frame to accept:
 - Built in locking system
 - Structural locking clip system
 - Guardrail
 - Chair stops
 - Closure panels
 - Step units
 - Skirting clips
- Floor: Non-slip, ribbed extruded aluminum with surface material thickness of not less than 0.090 inches (.23mm). Provide inverted "T's" at floor underside at approximately 3 inches (76mm) of center, material thickness to meet design requirements
 - Through-bolt floor to frame cantilevers using self-tapping screws
- Platform will support 125 lbs/square foot (610.3 kg/square meter)

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

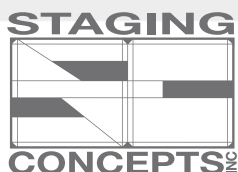
SC97 All-Aluminum Platform

Description	Weight (lbs/kg)
4' x 8' (1.22mm x 2.44mm)	100/45.4
4' x 6' (1.22mm x 1.83mm)	92/41.7
4' x 4' (1.22mm x 1.22mm)	60/27.2
3' x 8' (0.91mm x 2.44mm)	92/41.7

***Custom sizes are available upon request*

SC97 All-Aluminum Platform Finish Options:

1. Mill finish
2. Anodized finish (black or clear)



SC100 FOLDING BRIDGE FRAME

The SC100 Folding Bridge Frame, also referred to as a C-frame, is a functional frame that allows bridging between platforms, saving valuable setup time. The frame, which is available in fixed and adjustable heights, folds flat and is self-contained. Custom sizes are available and allow you to use the SC100 with the SC90 Single Side Platform or the SC97 All-Aluminum Platform.



SC100 Full Set-Up Position



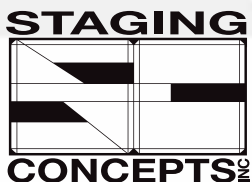
C-Frame Unit



Folded C-Frame Unit



SC100 Storage Cart – Single Hanger



SC100 FOLDING BRIDGE FRAME

ADVANTAGES

Efficiency

- "Bridges" platforms front to back and side to side, resulting in fewer supports for fast setup and strike
- Locator nodes lock into place on each column and automatically align platforms – no need for readjustments
- Setup easily by two people with no special tools
- For use with all Staging Concepts' platforms

Adjustability

- Course and fine adjustment for uneven terrain or level changes
- Wide range of adjustable heights available

Variety

- Used as understructure for both flat stages and seating risers
- Fixed heights available upon request

Durability

- Constructed of ERW carbon steel
- C-frames have black powder coat finish for rust prevention

TECHNICAL SPECIFICATIONS

The SC100 Folding Bridge Frame is used with SC90 and SC97 Platforms. Design support system using DOM or ERW steel tubing and comply with the following:

- Adjustable heights: 16 inches – 22 inches (406mm – 559mm), 18 inches – 24 inches (457mm – 610mm), 24 inches – 36 inches (610mm – 914mm), 36 inches – 48 inches (914mm – 1219mm)
 - Adjust course height by 2 inch (51mm) increments using a 3/8 inch (10mm) locking pin. Allow 2 inches (51mm) additional fine height adjustment through use of integral acme thread adjustable screw foot
- Capable of being erected without use of tools
- Main vertical members: 2 inch (51mm) OD x 12 gauge steel tube
- Telescoping columns: 1-3/4 inch (45mm) x 12 gauge steel tube
- Cross-bracing: 1 inch (25mm) x 2 inch (51mm) x 14 gauge steel tube
- Finish: Black powder coat

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

SC100 Folding Bridge Frame

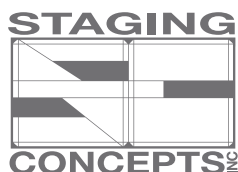
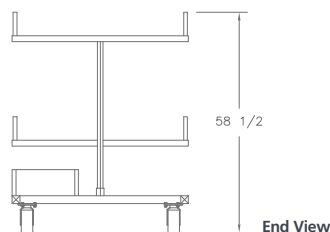
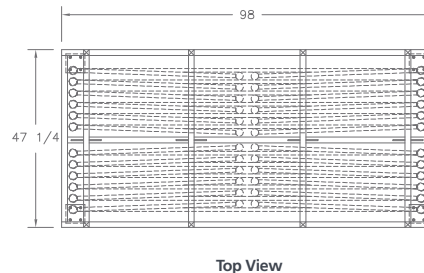
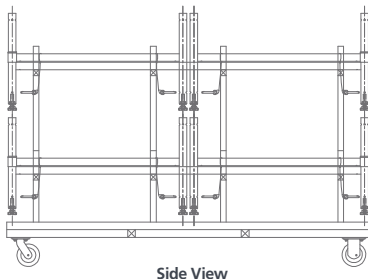
Description	Weight (lbs/kg)
16" – 22" (406mm – 559mm)	59/26.8
18" – 24" (457mm – 610mm)	60/27.2
24" – 36" (610mm – 914mm)	72/32.7
36" – 48" (914mm – 1219mm)	83/37.5

*** Fixed heights and custom sizes available upon request*

Finish:

1. Black powder coat

SC100 STORAGE CART – DOUBLE HANGER SCHEMATICS



SC2003 ROLLING STAGE

The SC2003 Rolling Stage has a retractable caster assembly to easily roll across a flat floor when completely assembled. The stage consists of a support structure and three 4'x8' SC90 Platforms, creating an 8'x12' area. Multiple rolling stages can bridge SC90 Platforms to create a larger performance area. When not in use, the support frames can be used as a platform storage cart (pictured below).



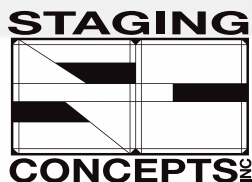
SC2003 Rolling Stage with Bridged Platforms



SC2003 Rolling Stage – 8' x 12'



Multi-Functional Support Frame Used as Platform Storage Cart



SC2003 ROLLING STAGE

ADVANTAGES

Efficiency

- “Bridges” platforms front to back and side to side, resulting in fewer supports for fast setup and strike
- Locator nodes lock into place on each column and automatically align platforms – no need for readjustments
- Setup easily by two people with no special tools
- For use with all Staging Concepts’ platforms

Adjustability

- Available in adjustable height ranges of 36 inches – 50 inches (914mm – 1270mm) and 48 inches – 72 inches (1219mm x 1829mm)
- Leveling feet allow for fine adjustment

Durability

- Constructed of durable ERW carbon steel
- Support structure has black powder coat finish to prevent rusting

Storability

- Support frame able to be used as a storage cart for platforms when not set up as a stage

TECHNICAL SPECIFICATIONS

The SC2003 Rolling Stage understructure, used with SC90 and SC97 Platforms, is designed to permit bridging of platforms between supports, and complies with the following:

- Adjustable heights: 36 inch – 50 inch (914mm – 1270mm) and 48 inch – 72 inch (1219mm – 1829mm)
 - Adjust course height by 4 inch (102mm) increments using a 5/8 inch (16mm) locking pin. Allow 3 inches (76mm) additional fine height adjustment through use of integral acme thread adjustable screw foot
- Capable of being erected without use of tools
- Main vertical members: 2 inch (51mm) OD by 12 gauge ERW carbon steel round mechanical tubing
- Main horizontal members: 2 inch (51mm) by 2 inch (51mm) by 14 gauge carbon steel square tubing
- Cross bracing: 0.1875 inch (5mm) by 1 inch (25mm) low carbon HR flat bar
- Main pivot connection: aluminum casting, 380 aluminum alloy
- Casters: Design casters to meet the following:
 - Attach to the base of understructure to ease the extension, closure and transport of understructure
 - Engage and disengage using a lever arm handle
 - Disengaging the casters will allow full support of stage on main vertical columns
 - Maximum lever handle force requirements shall meet OSHA regulations

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

SC2003 Rolling Stage Understructure

Description	Weight (lbs/kg)
36" – 50" (914mm x 1270mm) adjustable height	550/249.5
48" – 72" (1219mm x 1829mm) adjustable height	600/272.2

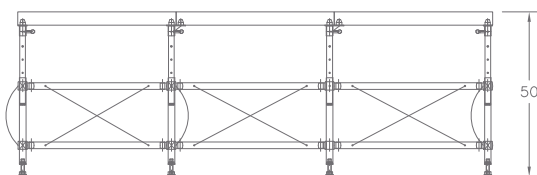
***Custom sizes are available upon request*

Finish:

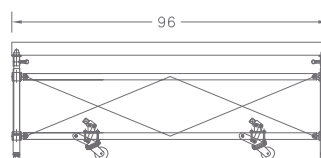
1. Black powder coat

SC2003 ROLLING STAGE SCHEMATICS

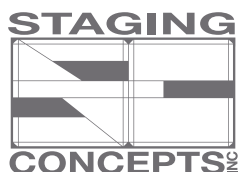
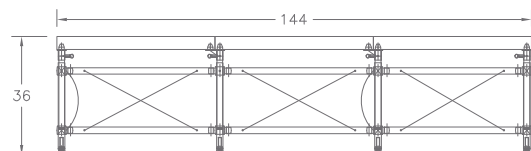
12' Side View at 50" Height



8' Side View

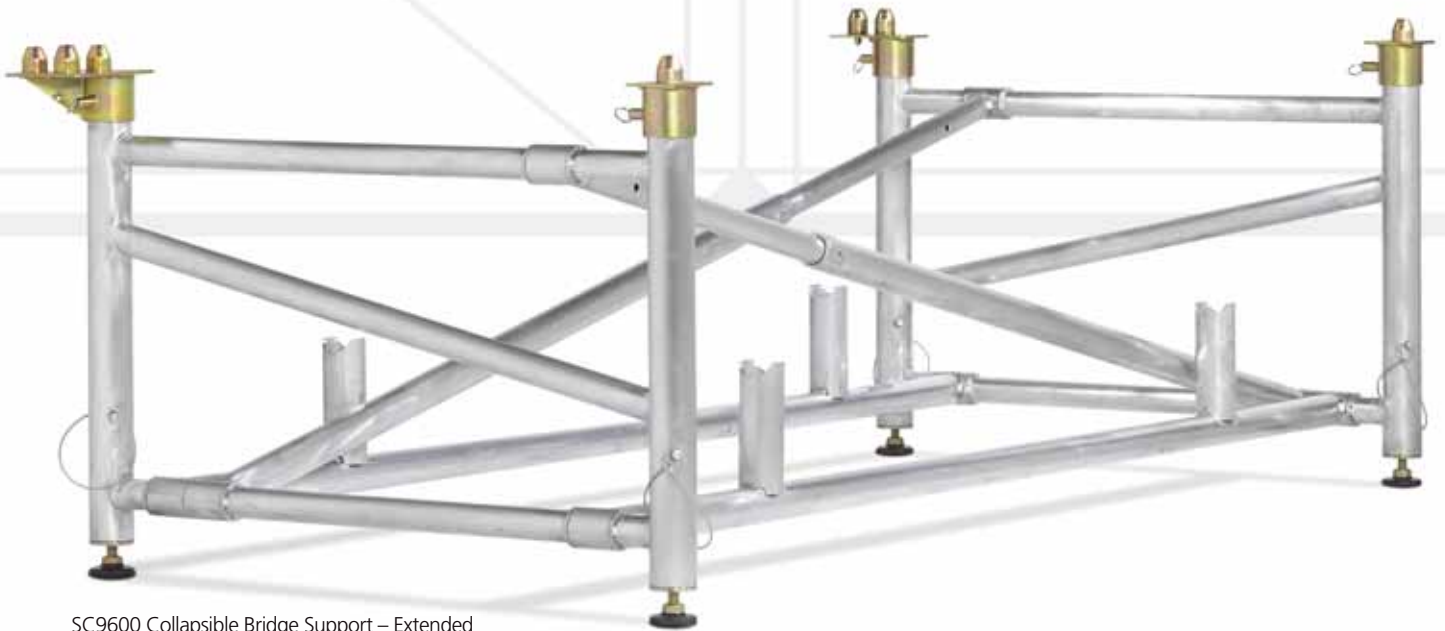


12' Side View at 36" Height



SC9600 COLLAPSIBLE BRIDGE SUPPORT

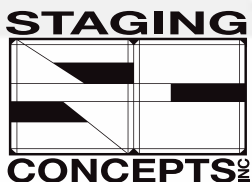
Just like our SC9600 Bridge Support, the Collapsible SC9600's key benefit is its easy setup and take down. It has all the same features as the SC9600, but there is no loose bracing.



SC9600 Collapsible Bridge Support – Extended



SC9600 Collapsible Bridge Support – Collapsed and Stacked



SC9600 COLLAPSIBLE BRIDGE SUPPORT

ADVANTAGES

Efficiency

- "Bridges" platforms front to back and side to side, resulting in fewer supports for fast setup and strike
- Horizontal and diagonal braces are an integral part of support – no loose bracing
- Locator nodes lock into place on each column and automatically align platforms – no need for readjustments
- Setup easily by two people with no special tools
- For use with all Staging Concepts' platforms

Adjustability

- Course and fine adjustment for uneven terrain or level changes
- Wide range of adjustable heights available

Variety

- All-Terrain style SC9600 Bridge Support System is ideal for outdoor applications
- Arena style SC9600 Bridge Support System suits indoor venues
- Fixed heights available upon request

Durability

- Constructed of lightweight aluminum
- Not subject to rust

Durability

- When in collapsed position, support frames stack one on top of another for easy, quick storage

TECHNICAL SPECIFICATIONS

The SC9600 Collapsible Bridge Support System is used with SC90 and SC97 Platforms and complies with the following:

- Adjustable heights: 24 inches – 36 inches (610mm x 914mm), 32 inches – 40 inches (813mm x 1016mm), 36 inches – 56 inches (914mm x 1372mm), 48 inches – 72 inches (1219mm x 1829mm)
 - Adjust course height by 4 inch (102mm) increments using a 5/8 inch (16mm) locking pin. Allow 3 inches (76mm) additional fine height adjustment through use of integral acme thread adjustable screw foot
- Capable of being erected without use of tools
- Main vertical members: 2-1/2 inch (64mm) IPS, Schedule 40 6105-T6 aluminum pipe
- Main horizontal members: 2 inch (51mm) OD 6105-T6 aluminum pipe
- Telescoping columns: 2 inch (51mm) IPS Schedule 80, 6105-T6 aluminum tubing
 - Manually operated quick release structural fitting to each end

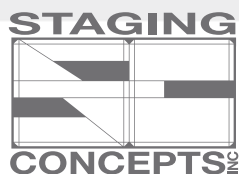
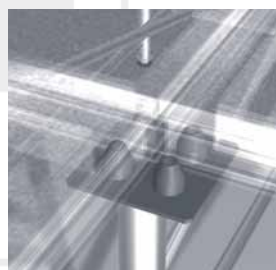
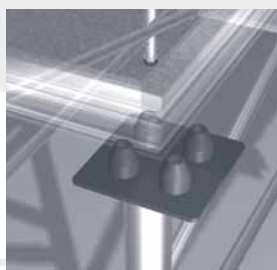
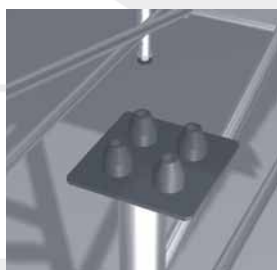
DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

SC9600 Collapsible Bridge Support All-Terrain and Arena Styles

Description	Weight (lbs/kg)
24" – 36" (610mm – 914mm) adjustable height	125/56.7
32" – 40" (813mm – 1016mm) adjustable height	133/60.3
36" – 56" (914mm – 1422mm) adjustable height	140/63.5
48" – 72" (1219mm – 1829mm) adjustable height	155/70.3

***Custom sizes are available upon request*

Top Plates Allow for Support of Up to Four Platforms





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