

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' x 8' SC90 Platforms, creating an 8' x 12' 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

DIMENSIONS, WEIGHTS, AND FINISH OPTIONS

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" – 50" (914 mm – 1270 mm) and 48" – 72" (1219 mm x 1829 mm)
- 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" – 50" (914 mm – 1270 mm) and 48" – 72" (1219 mm – 1829 mm)
 - Adjust course height by 4" (102 mm) increments using a 5/8" (16 mm) locking pin. Allow 3" (76 mm) 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" (51 mm) OD by 12 gauge ERW carbon steel round mechanical tubing
- Main horizontal members: 2" (51 mm) by 2" (51 mm) by 14 gauge carbon steel square tubing
- Main vertical members: 2" (50 mm) OD by 12 gauge ERW carbon steel round mechanical tubing
- Cross bracing: 0.1875" (5 mm) by 1" (25 mm) 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 the stage on main vertical columns
 - Maximum lever handle force requirements shall meet OSHA regulations

Dimensions: (lbs/kg)

| | |
|---|-----------|
| 36" – 50" (914 mm x 1270 mm) | |
| adjustable height | 550/249.5 |
| 48" – 72" (1219 mm x 1829 mm) | |
| adjustable height | 600/272.2 |
| <i>*Custom sizes are available upon request</i> | |

Finish:

1. Black powder coat

SC2003 ROLLING STAGE SCHEMATICS

