

# 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).



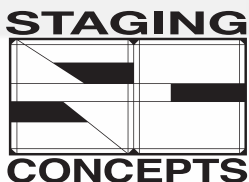
SC2003 Rolling Stage with Bridged Platforms



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*

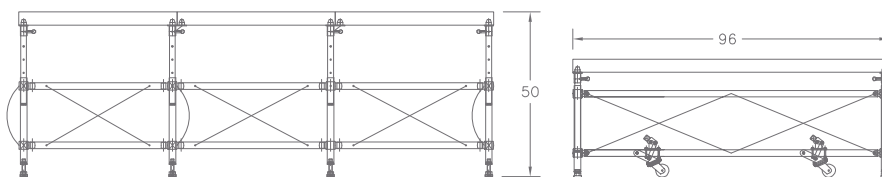
### Finish:

1. Black powder coat

## SC2003 ROLLING STAGE SCHEMATICS

12' Side View at 50" Height

8' Side View



12' Side View at 36" Height

