SCS250

Swivel clamp with small rigging pin



Features

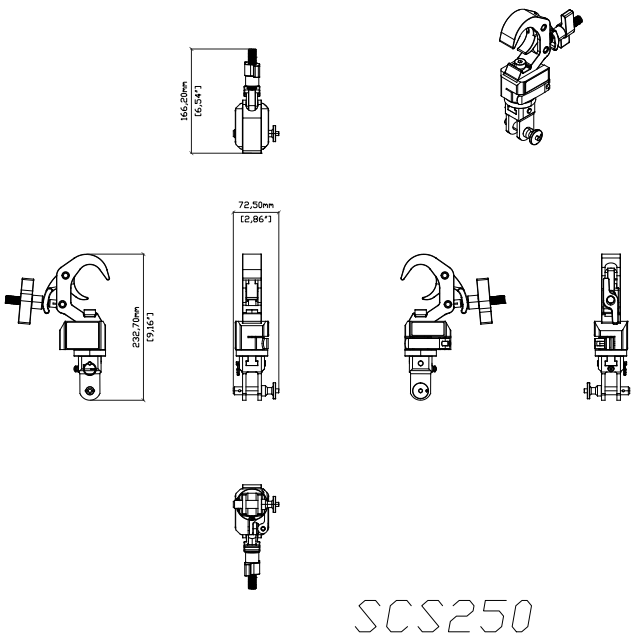
- Heavy-duty clamp for mounting WPM arrays (up to 16), TORUS arrays (up to 6) or individual cabinets to truss or scaffold tube (48-51 mm diameter). Fly individual cabinets using the SBAR40 bracket. Compatible cabinets: FlexPoint (FP6, FP8, FP12 and FP15), THS and TORUS
- Available in black (SCS250) or white with a raw aluminium top section (SCS250-W)
- Small rigging pin and matching fork adaptor connect directly to the flying grid or SBAR40 bracket
- Rigging pin (12.7 mm / 1/2 inch diameter) has a quick-release button and is tethered
- Swivel joint allows free pan angle adjustment, then clamps securely in position
- Working Load Limit (WLL): 250 kg (551 lb)
- For further details, see Flying with SCS250 (page 2)

Contents

- 1 × SCS250 or SCS250-W

Technical Specifications

- Material: aluminium (black-coated for SCS250, raw for SCS250-W) and polyester powder-coated steel
- Weight: 1.6 kg (3.5 lb)



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Flying with SCS250

For flying arrays, use one SCS250 per array, except when using a pair of HRIG100, which requires two SCS250.

SCS250 is compatible with:

- All WPM flying grids: WPMGRIDI, WPMGRIDT and WPMSXGRIDT. Supports arrays of up to 16 WPM.
- All TORUS flying grids: T12GRID and T8GRID. Supports arrays of up to 6 TORUS.
- HRIG100 for horizontal arrays of up to 3 TORUS, or up to 6 TORUS with two HRIG100 and two SCS250.

The array size limits are the same whether you fly WPM or TORUS arrays from chains or from an SCS250.

To attach the SCS250 to the grid

1. Attach the SCS250 directly to one of the holes in the central bar of the grid, not to a shackle. Set the tilt angle of the array by choosing which of these central bar holes to use for the attachment.
2. Set the pan angle using the SCS250 swivel joint.

Flying with SCS250 and SBAR40

The SCS250 swivel clamp is also compatible with the SBAR40 flying bracket. This allows you to fly the following:

- One THS cabinet in landscape or portrait.
- One FlexPoint FP6, FP8, FP12 or FP15 in landscape or portrait. FlexPoint FP4 is not compatible with SBAR40.
- Up to two TORUS T8 or one TORUS T12 in landscape with left or right horn orientation.

To attach the SCS250 to the SBAR40

1. Remove the two R-clips and lock pin from the SBAR40. The lock pin retains the SBAR40 clamp adaptor (the top section).
2. Remove the SBAR40 clamp adaptor. The SCS250 attaches directly to the SBAR40 and replaces the clamp adaptor.
3. Use the SCS250 rigging pin to attach the SCS250 to the SBAR40. The tilt angle of the cabinet is determined by the SBAR40 bracket hole you choose when attaching the SCS250.

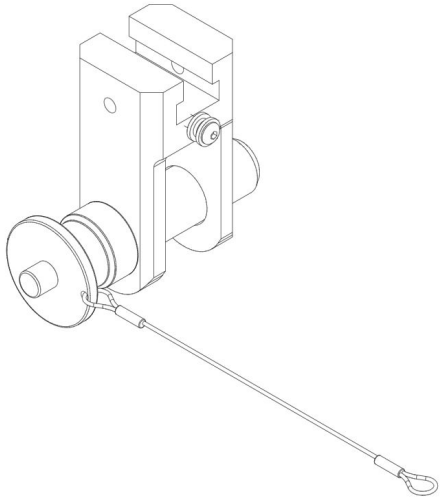
SCL250 with large rigging pin

A version of the swivel clamp is also available with a large rigging pin and fork adaptor. This is the SCL250.

Whereas the SCS250 is designed for WPM and TORUS arrays and for flying single cabinets, the SCL250 is compatible with WPC and WPS arrays only.

For further details, see the SCL250 datasheet.

FORK250L fork adaptor



The large rigging pin and fork adaptor from the SCL250 are also available as spare part FORK250L. If you have an SCS250 (with small rigging pin) together with a FORK250L (with large rigging pin), you can switch between the two sizes of fork adaptor and rigging pin on the same clamp.

The fork adaptor slides onto the top section of the clamp and is held in place by a retaining pin and ring. These are supplied with the clamp, not with the FORK250L.

The retaining pin and ring only hold the fork adaptor in position. They do not carry any load.

The FORK250L fork adaptor is available in black (FORK250L) or white (FORK250L-W) to match your SCS250 swivel clamp.

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