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CEILING SUSPENDED MOUNTED NON-SEISMIC

HSO SPRING HANGERS

HSO Series Spring Hangers are designed to isolate low frequency vibrations in locations where there is minimal space available - such as in suspended mechanical equipment room applications.

HSO Series Hangers are unboxed spring isolators that are laterally stable. The series incorporates a color-coded steel spring along with spring cups and elastomeric washers. The HSO Series are installed directly below suspended mechanical equipment, clevis or trapeze hangers, or directly above a steel support beam.

FEATURES & BENEFITS

- Color-coded springs provide easy identification of isolators for installation and inspection
- Freestanding spring isolators offer installation in minimal space

APPLICATIONS

- Suspended piping
- Suspended electrical services
- Suspended equipment
- Suspended ductwork

DOWNLOADS

Spec Sheets

No downloads for this item at this time.

Submittal Drawings

1" Deflection

[Model HSO-1C 50-520 lbs. Spring hangers 1 inch deflection.pdf](#)

[Model HSO-1G 3600-3900 lbs. Spring hangers 1 inch deflection.pdf](#)

[Model HSO-1B 20-85 lbs. Spring hangers 1 inch deflection.pdf](#)

[Model HSO-1D 85-1785 lbs. Spring hangers 1 inch deflection.pdf](#)

[Model HSO-1E 195-3250 lbs. Spring hangers 1 inch deflection.pdf](#)

2" Deflection

[Model HSO-2D 75-1320 lbs. Spring hangers 2 inch deflection.pdf](#)

[Model HSO-2E 80-2700 lbs. Spring hangers 2 inch deflection.pdf](#)

3" Deflection

[Model HSO-3C 75-1165 lbs. Spring hangers 3 inch deflection.pdf](#)

RELATED SERVICES

Engineering

The engineers we employ hold the highest industry-recognized

credentials in structural analysis, elastomer development and system dynamics.

Certification

We are the first ISO accredited PCA ISO-17065, third-party certification body for special seismic certification of non-structural building components and their mounting configurations by the ICC's International Accreditation Service.

Test & Measurement

We are the only ISO 17025:2005 Accredited Seismic Simulation Test Laboratory with a triaxial shake table owned and operated by California licensed Structural engineers.

Testing Services Update

DCL now offers Nuclear Qualification and Testing services.

In partnership with [Greenberry Industrial](#), we now offer testing services that meet the requirements of ASME NQA-1.

[Call for more information.](#)

RELATED PRODUCTS



[HRO Elastomeric Hangers](#)



[HR Elastomeric Hangers](#)



[HS Spring Hanger](#)



[HSA Spring Angularity Hangers](#)



[HS-PR Pre-Compressed Spring Hangers](#)
