



[HOME](#) » [COMMERCIAL CONSTRUCTION](#) » [CEILING SUSPENDED MOUNTED NON-SEISMIC](#) » HR ELASTOMERIC HANGERS



CEILING SUSPENDED MOUNTED NON-SEISMIC

HR ELASTOMERIC HANGERS

HR Series Elastomeric Hangers are isolation hangers that offer cost-effective solutions for the isolation of suspended equipment. These hangers are designed to solve high frequency attenuation problems in protected space or radiating from the space to surrounding locations. These isolators are ideal for suspended equipment, suspended piping, suspended duct-work, air handling units and HVAC equipment.

The equipment and piping are supported from vibration hangers consisting of a steel box with an internal elastomeric element. The HR Series offer deflections up to 1/2". Four different sizes provide load capacity ranges from 10 to 4,200 lbs. - offering accurate hanger selection even for units with unequal weight distribution.

The HR Series Elastomeric Hangers are molded of color-coded elastomer - permitting instant identification of loading capacities. All elements are molded in durometers or hardness to match actual assigned loads.

FEATURES & BENEFITS

- Static load range from 25 - 4,200 lbs. offers solutions for a wide range of suspended equipment
- Hanger capacities can be mixed to accommodate equipment with uneven weight distribution
- Elastomer-coated isolators are color-coated for easy identification
- Steel housing provides durability and stability

APPLICATIONS

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

DOWNLOADS

Spec Sheets

[Spec Type 4 Elastomeric Hanger](#)

Submittal Drawings

[Model HR-A 35-120 lbs. Elastomeric hangers 0.4 deflection.pdf](#)

[Model HR-B 170-550 lbs. Elastomeric hangers 0.5 deflection.pdf](#)

[Model HR-C 380-2000 lbs. Elastomeric hangers 0.5 deflection.pdf](#)

[Model HR-D 750-4200 lbs. Elastomeric hangers 0.5 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](#)



[HSO Spring Hangers](#)



[HS Spring Hanger](#)

