Elastomer Isolation Hangers



CDM-PHS elastomer isolation hangers can be used to suspend heavy ceilings, walls, lighting rigs, ducts and pipework and isolate them from the main building structure.

System features:

- . Cost effective
- In Quick and easy to install
- **II.** Standard hangers are as follows:

CDM-PHS-150 10-25 kg per hanger
CDM-PHS-500 25-60 kg per hanger
CDM-PHS-1500 50-150 kg per hanger
CDM-PHS-1500 100-200 kg per hanger

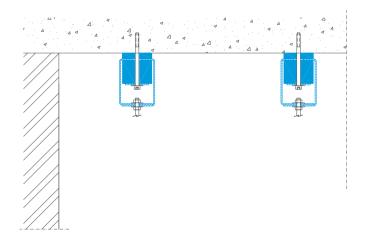
- II. Natural frequency between 8 and 10Hz
- **li.** Can be used to hang down most suspended ceiling systems
- 10. Bespoke hangers can be manufactured to meet specific loading and natural frequency requirements on request
- In Steel elements are Zinc plated
- **10.** System comes with perimeter isolation strip to isolate the perimeter of the ceiling from the surrounding structures

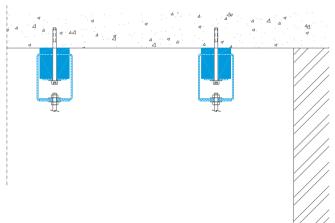
To specify which CDM-PHS hangers you require CDM's engineers will need the following information:

- **10.** The weight and construction of the supported ceiling this will determine the type of hanger
- **1.** The weight of any elements supported off the suspended ceiling or directly off a hanger
- **1.** The required void between the supporting soffit and the suspended ceiling (minimum depth 90mm)









Ceiling Suspension Systems

System Data Sheet