

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.

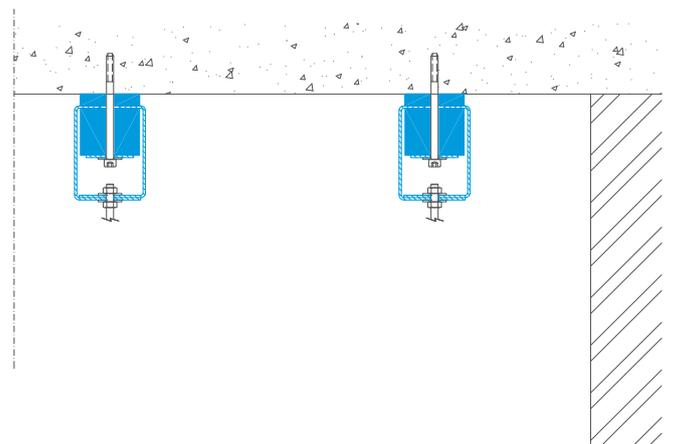
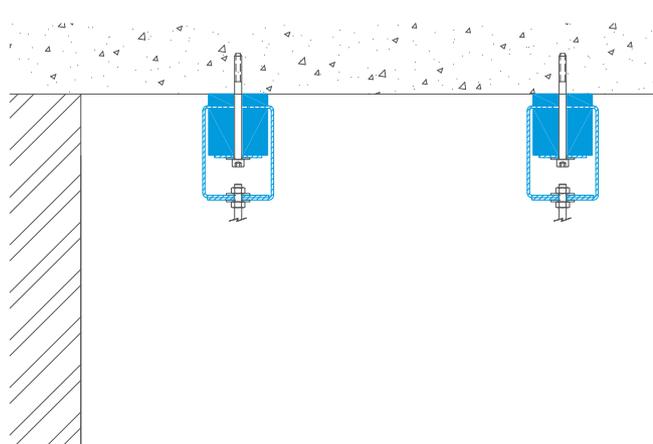
System features:

- Cost effective
- Quick and easy to install
- Standard hangers are as follows:

CDM-PHS-150	10-25 kg per hanger
CDM-PHS-500	25-60 kg per hanger
CDM-PHS-1000	50-150 kg per hanger
CDM-PHS-1500	100-200 kg per hanger
- Natural frequency between 8 and 10Hz
- Can be used to hang down most suspended ceiling systems
- Bespoke hangers can be manufactured to meet specific loading and natural frequency requirements on request
- Steel elements are Zinc plated
- 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:

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



CDM-PHR is a Spring Isolation Hanger designed to support suspended ceiling systems, optimising sound insulation between vertically stacked rooms.

System features:

- Cost effective
- Quick and easy to install
- Standard hangers are as follows:

CDM-PHR-80	5-10 kg per hanger
CDM-PHR-250	10-35 kg per hanger
CDM-PHR-500	25-60 kg per hanger
CDM-PHR-1000	50-150 kg per hanger
CDM-PHR-2000	150-250 kg per hanger
- Natural frequency at design load 4Hz
- Can be used to hang down most suspended ceiling systems
- Bespoke hangers can be manufactured to meet specific loading and natural frequency requirements on request
- Steel elements are Zinc plated, springs are powder coated
- System comes with perimeter isolation strip to isolate the perimeter of the ceiling from the surrounding structures

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

- The weight and construction of the supported ceiling - this will determine the type of hanger
- The weight of any elements supported off the suspended ceiling or directly off a hanger
- The required void between the supporting soffit and the suspended ceiling

