

Vibro-CH

ANTIVIBRATION HANGERS

with RUBBER + SPRING

APPLICATIONS

Vibro CH can be used as:

- Gypsumboard false Ceiling hangers
- Rotating machines
- Vibrating pipes or airducts
- Loudspeakers

DESCRIPTION

- Steel frame with painted finish or galvanized metal.
- Steel spring in according to ISO EN 10270 with galvanized finish.
- Steel cub to prevent spring movement.
- Rubber element on the top for better isolation of audible frequency
- Hanging Ring with safety nut
- Preloading capability by turning the bottom nut
- Rubber spring cup with a projecting bushing to prevent sound bridge
- Different types of hanging (screw, eyes bold)

SELECTION TABLE

To expand the load range of the antivibration hanger **VIBRO-CH** two different types are available. Type A utilizes **Vibro-mini** technology at the upper part as rubber element. Type B consists of an advanced foam antivibration material that sustains higher loads up to 150 kp.

TYPE	MAXIMUM LOAD (kp)*
Vibro CH-25	25
Vibro CH-50	50
Vibro CH-100	100
Vibro CH-150	150

*(1kp = 10 N)

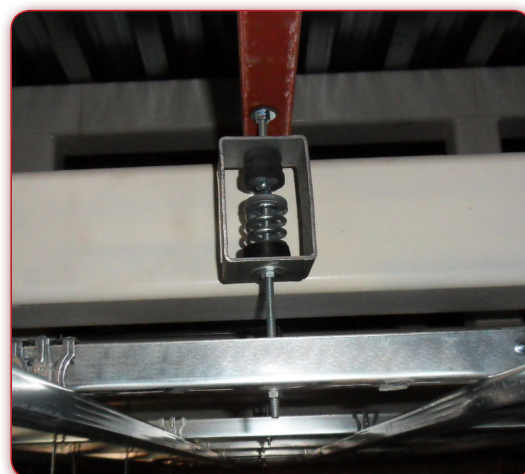
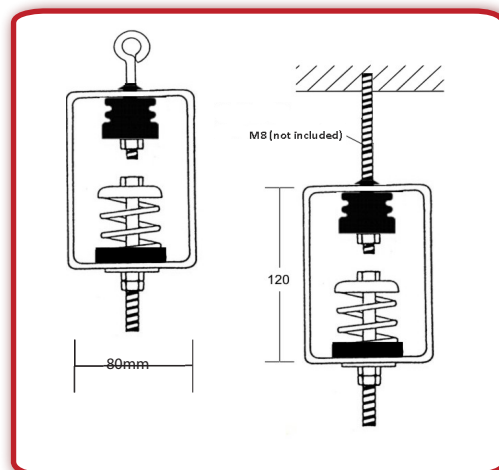
MAXIMUM LOAD

Deflection (At maximum load) : **25 mm**

Natural Frequency (at maximum load) : **3 Hz**



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APPLICATION IN GYPSUMBOARD CEILING

Design and production according to International Standards ISO 9001.2000.