

# Installation Instructions

ANTI-VIBRATION PRODUCTS | EXPANSION COMPENSATORS | FLEXIBLE CONNECTORS | ACOUSTIC PRODUCTS | THERMAL INSULATION

## ANTI-VIBRATION PRODUCTS

# MPO Rubber Turret Mount

Before installation please carefully review the data below to ensure your equipment and installation environment does not exceed the products limitations.

**NOTE - Failure to install the correct mount may result in the failure of the anti-vibration mount.**

**NOTE - These mounts should only be used in compression, never in tension or shear.**



Mount Variant	Max Load Kg / (N)	Colour Code
MPO-GN	4 - 23 / (39 - 225)	Green
MPO-WH	9 - 27 / (88 - 264)	White
MPO-BU	18 - 36 / (176 - 353)	Blue
MPO-RD	23 - 54 / (225 - 529)	Red

### STEP 1

Ensure all the anti-vibration mounts are of the correct variant for the application and are undamaged.

Remove the fixing screw, lock nut and washer from the top of the anti-vibration mount.

### STEP 2

Position the anti-vibration mounts beneath the base of the equipment that is to be isolated. Line up the holes in the base of the equipment with the fixing holes on the anti-vibration mounts.

Proceed to lower the equipment down onto the anti-vibration mounts.

### STEP 3

It will be noted that each mount will have deflected by a varying amount due to the static loads applied. Other factors such as slight variances in the floor surface can also cause differences in deflection.

### STEP 4

Once the equipment is in position, with the lock nut wound up to the head of the screw, re-insert the fixing screw and washer into the threaded hole of each anti-vibration mount.

When all the fixings have been re-inserted, proceed to tighten the lock nuts and washers firmly down onto the equipment.

### STEP 5

Further adjustment and maintenance should not be required.

However we do recommend that visual inspections take place to check for accidental damage and / or misuse.

