

Installation Instructions

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

ANTI-VIBRATION PRODUCTS

MP1 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 |
|---------------|-------------------------|-------------|
| MP1-GN | 23 - 91 / (225 - 892) | Green |
| MP1-WH | 36 - 123 / (353 - 1206) | White |
| MP1-BU | 50 - 154 / (490 - 1510) | Blue |
| MP1-RD | 82 - 245 / (804 - 2402) | Red |
| MP1-YW | 94 - 300 / (921 - 2941) | Yellow |



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.

