## VIBRATROL | TECH-SHEET

Brought to you exclusively by Acura Group.

# VIBRATROL



CUTTING EDGE SUPPORT SYSTEMS

# IBRATROL

### VIBRATROL SPRING ASSEMBLIES

Vibratrol spring mounts offer superior quality and competitive pricing making them the ideal choice for use in the installation of a wide range of machinery such as air conditioners, generating sets, pumps and compressors.

Vibratrol springs are made in Australia by a QS-9000 and IS09002 certified company, complying with the relevant Australian Standards, zinc plated for protection against corrosion, and heat treated to ensure consistent performance characteristics.

#### SPRING HANGERS





15-30 kgs

#### ISOLATOR MOUNTS



10-20 kgs



10-20 kgs



15-30 kgs



22-45 kgs

35D45SM

22-45 kgs



35-70 kgs

35D100SH



50-100 kgs





35-70 kgs

35D100SM



50-100 kgs

## VIBRATROL SPRING HANGER BOX

The renowned Vibratrol Hanger Box from Acura Group, is made from heavy duty 3mm material, powder coated for a clean scratch free finish.

Part N°	Material	Height	Rating	Box Qty
35SHB-Y	3mm	172mm	400 kgs	38

The Vibratrol Hanger Box can be purchased in single units or in a box of 38 units.









#### NEOPRENE MOUNTS

Box Qty

75

75

75

75

Ctn Qty

150

150

150

150

Where a low cost mounting is required for the effective isolation of noise and vibration from machinery, particularly with speeds from about 1,000 RPM (16 R/s) upwards, and also from wall mounted machinery such as air conditioning/refrigeration condensers. Neoprene mounts are the preferred choice because Neoprene is more durable than natural rubber and cheaper synthetic compounds. The mounts are recommended for use in compression only.

#### DOUBLE DEFLECTION NEOPRENE MOUNT

The bases for NM-A and NM-B are 76mm square, providing excellent stability, and have 7.5mm holes at each of the four corners, offering a choice of fixing options.

Rating

7-20 kgs

15-40 kgs

30-60 kgs

50-100 kgs

The NM-A stand 41mm high and the NM-B are 50mm high. The NM-A are supplied with M8 screws and washers fitted and the NM-B have M10 screws and washers fitted.

• Moulded in oil-resistant Neoprene.

Bolt + Washer

Supplied

Supplied

Supplied

Supplied

- Zinc plated screws and washers are fitted.
- Corrosion-free metal parts embedded in Neoprene.
- Non-skid base fixing to foundation not normally required.
- Two sizes for compression loads from 7-100 Kgs and 30-300 Kgs

Size

M8

M8

M8

M8

	==:
	==:
	11
	52
	<b>E</b> E
	127

Part N°	Rating	Bolt + Washer	Size	Box Qty	Ctn Qty
35NM-B-RED	30-70 kgs	Supplied	M10	50	100
35NM-B-GREEN	50-100 kgs	Supplied	M10	50	100
35NM-B-BLUE	80-160 kgs	Supplied	M10	50	100
35NM-B-YELLOW	150-300 kgs	Supplied	M10	50	100

#### NEOPRENE WALL BRACKET MOUNT

These double deflection Neoprene mounts have been made specifically to fit on the wall mounting brackets

made by Acura, and others. The bases are about 45mm wide and 88mm long with two bolt holes (9.8mm) in the base at 64mm centres. They have an unladen height of 37mm and settle down to between 32 mm and 28 mm depending upon the load.

- Moulded in oil-resistant Neoprene.
- Zinc plated M8 screws and washers are fitted.
- Corrosion-free metal parts embedded in Neoprene.
- Non-skid base fixing to foundation not normally required.
- For compression loads from 15-30 Kgs and 90-180 Kgs

Part N°	Rating	Bolt + Washer	Size	Box Qty	Ctn Qty
35WBM-A-RED	15-30 kgs	Supplied	M8	100	200
35WBM-A-GREEN	25-50 kgs	Supplied	M8	100	200
35WBM-A-BLUE	40-80 kgs	Supplied	M8	100	200
35WBM-A-YELLOW	90-180 kgs	Supplied	M8	100	200

Part N°

35NM-A-WHITE

35NM-A-RED

35NM-A-GREEN

35NM-A-BLUE





# VIBRATROL

## VIBRATROL SEISMIC MOUNTS

Acura Group can supply a large range of seismic mounts, suited to a wide variety of applications.



Call Acura Group today, and find out more about Vibratrol!

# CALL NOW 1300 750 750





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