VP-2000 Rubber Pad (Deflection : 3~6mm)



■ Features

VP-2000 type is a vibration isolation pad made of CR(neoprene) with excellent oil resistance and ozone resistance. It has the excellent vibration isolation performance from serrated patterns engaged from the top and bottom surface making no horizontal shift and having enough deflection. Since the ability to support a load is proportional to the surface area, it can be used in various ways. Especially, it is an optimum vibroisolating pad for structure borne sound. It can be designed into layered structure. With the large value of corresponding static displacement to the same load, the natural frequency of the lower system is variable.

Application

- ◆ In general, to control HF vibration by installing it under the bottom of the machine
- ◆ To damp vibration from generators/air compressors/chillers/air handling units
- ◆ To damp vibration form various kinds of machine installed on the solid base.
- ◆ To prevent transmission of vibration and noise through the structures

■ Dimension & Selection Guide

Туре	Capacity(kgf)	Deflection(mm)	Hardness(Hs)	Dimension(mm)			
			Tiaruness(Fis)	width	Length	Thickness	
VP-2008	16000	3	60±5	600	600	8	
VP-2010	16400	4				10	
VP-2012	16800	4				12	
VP-2015	17600	5				15	
VP-2020	18000	6				20	

(NOTE) The mentioned size and scale can be altered to improve the quality performance and capacity of the product without any notice.

VP-3000 Rubber Pad (Deflection : 6/12mm)



■ Features

Its cover made of CR(neoprene) with excellent oil and ozone resistance and the HD mat inside with outstanding damping characteristics dramatically improve damping performance. Its modular design allows cutting it into small pieces as you want to use.

Usage

- In general, to control HF vibration by installing it under the bottom of the machine
- To damp vibration from generators/air compressors/chillers/air handling units
- To damp vibration form various kinds of machine installed on the solid base
- ◆ To prevent transmission of vibration and noise through the structures

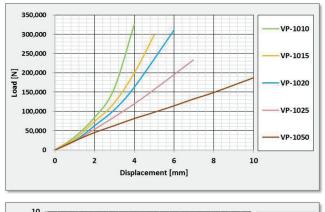
■ Dimension & Selection Guide

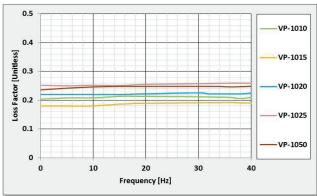
Туре	Capacity(kgf)	Deflection(mm)	Weight(kg)	Dimension(mm)			
				width	Length	Thickness	Module Size
VP-3025	8000	6	60±5	600	600	25	100 x 50
VP-3050	8000	12				50	

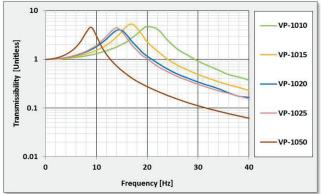


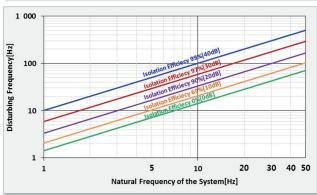
VP-1000/VP-2000 Rubber Pad

■ VP-1000 Test Data









■ VP-2000 Test Data

