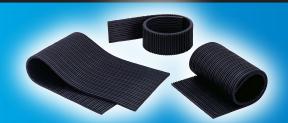


VIBRATION ISOLATING RUBBER PAD

PT-MAT

PT Mat Series of Anti-Vibration Pads with High Isolation Properties.



Feature

install it.

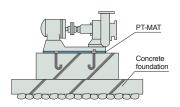
Easy Installation

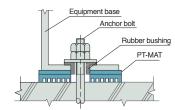
Reduces Soundproofing Requirements Many Uses Just cut off the required amount and

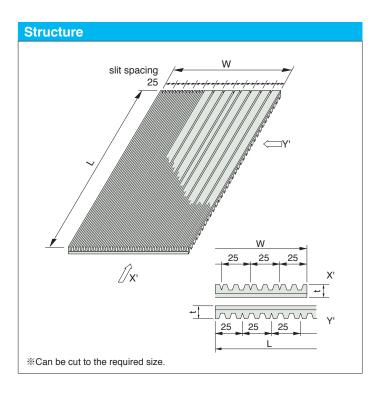
Can be used as isolation for equipment or plumbing support, wherever noise reduction is required. The pads can be used for impact load dissipation, vibration absorption, and reduction of movement during earthquakes, depending on the type of PT Mat and the pad's shape.

Applications

- Vibration reduction for pumps, packaging machinery, etc.
- Isolating pipes from their supports







Dimensions					
Type	Reference number	Dimensions (mm)			Mass
		t	W	L	kg
Long type	PT-1300	10	300	1000	3.0

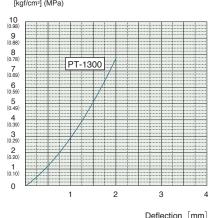
%Other sizes also available

×100 (%)

Characteristics

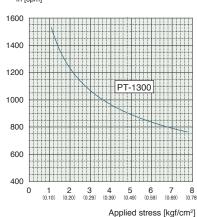
Stress-deflection plot

Applied stress σ [kgf/cm²] (MPa)



Resonant frequency-applied stress plot

resonant frequency fn [cpm]



The resonant frequency-

f: equipment frequency (rpm) fn: anti-vibration pad resonant frequency (cpm) / The resonant frequency-stress characteristics are shown in Figure 2

●Reference vibration transmissibility Tr %

This brochure may be revised without prior notice. We apologize in advance for any inconvenience this may cause.

TOZEN Corporation

