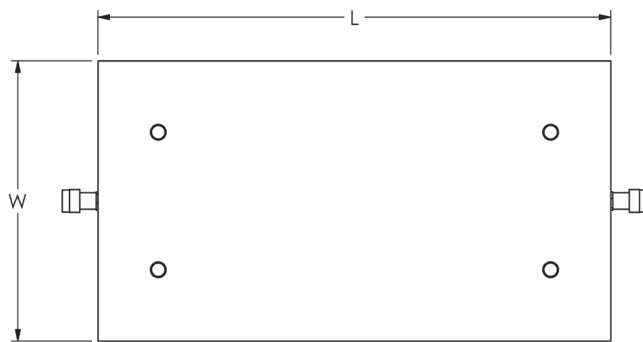


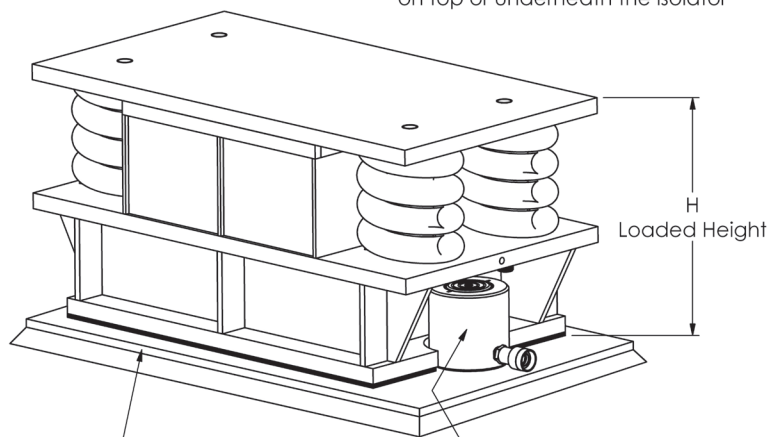


- Maximum control of vibration and shock transmission
- 4.5 - 6.5 Hz natural frequency
- Viscous damping to control motion
- Shim leveling
- Hydraulic jack cylinder pockets
- Pre-compressed to near operating load



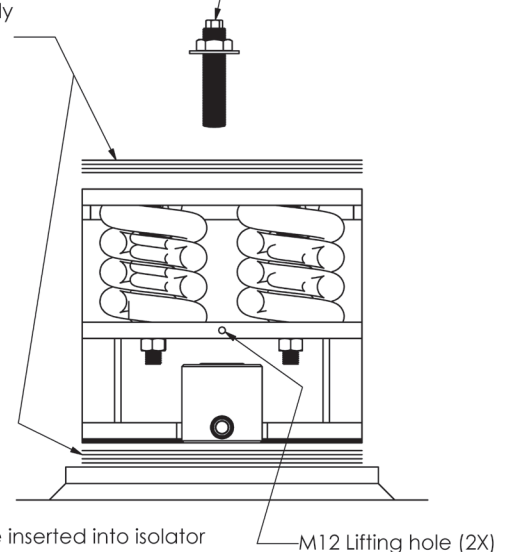
Optional attachment bolt
For securing machine foot to
isolator. Location varies with
each order.

A shim pack is provided for approximately
1/4" (6mm) of leveling adjustment either
on top or underneath the isolator

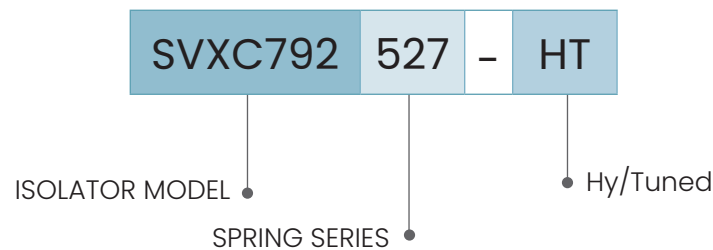


Grout or sole plates
are recommended

Hydraulic cylinders can be inserted into isolator
for precision leveling and alignment of machine.
Cylinders are available from Vibro/Dynamics or
other hydraulic cylinder provider.



Model Number	L		W		H ±1/8" (3mm)		Maximum Static Load		Frequency Range (Hz)	Foundation Flatness Tolerance ±		Foundation Slope Tol. inch/foot		Estimated Weight	
	inch	mm	inch	mm	inch	mm	lbs	kN		inch	mm	inch	mm	lbs	kg
SVXC792-527-HT	31.2	792	17.0	432	15.4	391	118,000	527	4.5 - 6.5	0.03	0.8	0.04	1.0	838	380
SVXC792-633-HT	31.2	792	17.0	432	15.4	391	142,000	633	4.5 - 6.5	0.03	0.8	0.04	1.0	893	405



TYPICAL APPLICATIONS

- Stamping Presses
- Hydraulic Presses
- Forging Presses
- Mills
- Turbines
- Pumps, Blowers
- Building isolation
- Centrifuges

NOTE: Isolator data subject to change without notice.

04/16/2025



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