



News Release

New FSV Hy/Damp™ Spring Isolators for Die Forgers and Drop Hammers

Vibro/Dynamics is pleased to announce the latest addition to its growing line of Viscous Damped Spring Isolators.

The FSV Hy/Damp™ Series of Spring Isolators are specifically designed for the die forgers and drop hammers used in the Forging Industry. Their heavy-duty, stress relieved design is made to hold-up under the severe operating conditions common to forging installations. Viscous Dampers have been specially designed to effectively control motion and to last under these same harsh conditions.

Vibro/Dynamics has invested heavily into test equipment to make this and other new products possible. Early in 2000, Vibro/Dynamics installed an MTS Dynamic Testing System. This System is essentially a computer controlled, high performance hydraulic press that accurately simulates the conditions an isolator will see in the field.



Using the data provided by the MTS Dynamic Testing System, Vibro/Dynamics' Engineers were able to improve and optimize its damper designs. As a result, Vibro/Dynamics can now offer isolators with viscous damping that meets or exceeds designs offered by the competition.



Damper Test Being Conducted

In addition to short lead-times, heavy-duty construction and effective damping, FSV Hy/Damp Spring Isolators feature protective covers for the coil springs and a one-piece, rubberized bellows that resists contamination of the damper's viscous fluid for longer isolator life and continued isolator performance.

Call or write for further information!



VIBRO/DYNAMICS MODEL FSV FORGING SPRING ISOLATOR

