

Civil, Structural and Architectural Testing



Servohydraulic Actuators

For Static, Pseudodynamic, Dynamic and High Performance Testing. These actuators are a double ended, equal area construction to generate an equal axial force in tension and compression. A precision displacement transducer is integrated in the actuators. The manifold platen for the servovalve(s) and accumulators are mounted direct on actuators. They are well suited for all types of testing.

Universal Portal Load Frames Portal Load Frames

IMA can provide flexibly constructed Portal Load Frames to suits your specific testing needs. The Universal Portal Load Frames are beam and girder constructions where sections can moved around or added in order your actuators can be placed where they are needed. The Frames can be designed for static but also for high performance dynamic testing. The force rating, frame deflection, horizontal and vertical test space depends on your requirements.



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