

MX-110

Motorized Vertical Test Stands



MX-110
Force gauge sold separately

- One stand for both compression (push) and tension (pull) tests
- Maximum clearance 9" (with extender 14")
- Maximum load 110 lbs
- Jog, Single Cycle, Continuous Cycle, Force Control
- Combination of screw drive system and high performance brushless motor provides extremely smooth and powerful operation over the entire speed range.
- Wide speed range: 0.4 – 11.5 in/min (optional speed ranges available)
- Force Controlled operation with Imada DPZ force gauges



MX-110 test stands offer consistent and reliable testing. The combination of screw system and state-of-the-art brushless motor provides extremely smooth and powerful operation over the entire speed range.

Connect the MX-110 test stand with an Imada DPZ force gauge and enable force controlled testing. Force control can automatically stop testing when the force value reaches the high setpoint programmed on the DPZ force gauge, or maintain the force between the DPZ High and Low setpoints. Force control is ideal for fatigue or non-destructive testing.

The MX-110 accepts any of the standard range Imada force gauges. Quick switch and Emergency Stop features are also included.

AP-002 Adapter Plate is available to mount most other force gauges to IMADA test stands.

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