

# Metriguard Panel Test Equipment

## Model 820 Panel Performance Tester

- ▶ Servo hydraulic load application
- ▶ Computer control
- ▶ Automatic report generation
- ▶ Proven design
- ▶ Product standards conformance PS 2-07
- ▶ Concentrated load and deflection
- ▶ Impact load
- ▶ Ultimate (failure) load
- ▶ Edge-supported configurations



## Model 830 Panel Bending Tester

- ▶ Computer control
- ▶ Servo hydraulic load application
- ▶ ASTM D3043 (Method C), *Standard Methods of Testing Structural Panels in Flexure*
- ▶ Panel Stiffness (EI) in both parallel and perpendicular orientations
- ▶ Ultimate load at failure (MOR)
- ▶ Maximum moment
- ▶ Floating average of panel stiffness results
- ▶ Proven design
- ▶ A perfect gift for all occasions

# Metriguard

INC

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