



Deflection Measurement System

Transforming the Way You Test !

Deflection measurements are required for high pressure structural testing and can be an extremely tedious and hazardous task. An ATS deflection measurement system uses computer interfaced digital transducers, automated data analysis software and a quick set mounting system. Take the pain out of testing with a precision automated system designed by ATS.

Key Features to consider:

- Extremely user-friendly software with graphing and analysis features
- Real-time center deflection calculations and alarming
- Jitter free digital deflection transducers
- Remote monitoring for safe operation
- Wide deflection range
- Easily upgrade from 3 to 6 or 9 transducers
- Mounting system designed for quick setup and alignment of transducers
- Calibrate transducers while mounted
- Metric or English units selectable

Upgrades and Accessories:

- Air-Water Structural System
- Test Wall System
- Spray Rack System (mobile / stackable)
- Water Recycling System
- Impact Cannon (large / small missile)
- Hurricane Cycling System
- Portable Test Kit (field / lab / line)



Deflection measurement equipment quickly mounted and ready for testing

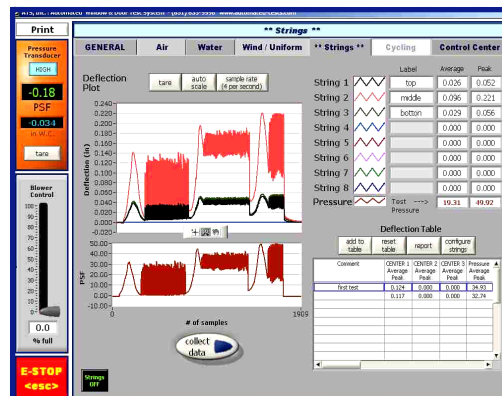
Our Mission Statement

“To Deliver with Integrity - High Quality, Cost Effective, User-Friendly Automated Test Equipment.”

ATS
Automated Testing Solutions, Inc

8301 Sunset Rd
Spring Lake Park, MN 55432

Toll Free: (877) 784-1775
Fax: (651) 846-6808
www.automated-tests.com



User-friendly software interface with advanced analysis features