

# Indenter For Cable Condition Monitoring

## AMS Model IPAM5

*The Indenter Polymer Aging Monitor (IPAM) measures cable degradation caused by aging using a non-destructive cable clamp assembly.*

The Indenter Polymer Aging Monitor (IPAM) measures cable-degradation caused by aging. The IPAM uses a non-destructive clamp assembly to measure the indenter modulus of a cable's jacket or insulation material. The IPAM cable indenter can accurately evaluate the aged condition of a cable in under a minute, and its user-friendly software makes it easy for technicians and engineers to collect and analyze data on a wide variety of cable types and sizes. With IPAM, nuclear professionals can gather important information about the condition of critical cable systems and support Plant Life Extension (PLEX) programs.

### Capabilities

Compatible with all Windows 10 Computers

Non-destructive Mechanical Cable Insulation Test

Portable

User-friendly Software to Collect and Analyze Data

Portable Battery Operated and also Includes an AC/DC Power Supplies

Each Test Completed in Less Than One Minute

Performs Testing on a Wide Variety of Cable Types and Sizes

Includes Hardware and Software for Easy System Calibration and Field Calibration Checks

