



MITS Inspection & Testing Services

**NON-DESTRUCTIVE TESTING &
CERTIFIED WELDING INSPECTION**
(100% Licensed & Insured)

Contact No: (570)751-2565
BRIAN P. MALT (Business Owner)
LOCATION: Drums, PA 18222 (Northeast PA)

SPECIAL INSPECTIONS, GENERAL INDUSTRY, BUILDING CONSTRUCTION

STANDARD TEST METHODS:

Visual Inspection

The most extensively used method of determining important information about conformity to specifications.

Eddy Current Testing

Utilizes electromagnetic induction and is used most often to check tubes.

Ultrasonic Testing

High frequency sound waves are introduced into a test object to detect and locate internal discontinuities.

Magnetic Particle Testing

Magnetization is used to detect surface discontinuities in ferrous materials.

Liquid Penetrant Testing

Penetrating agents are used to detect discontinuities on the surface of non magnetic materials.

Radiographic Testing

Highly penetrating radiation is used to detect internal discontinuities in a wide range of materials.



SPECIALIZED SERVICES:

- Pre-Engineered Building Inspections
- AWS – Certified Welding Inspection
- ASNT –UT, MT & PT Level II Services
- High Strength Structural Bolting
- Special Inspection Services
- Steel Erecting Inspection
- Material Thickness Testing
- Pre - During & Final Inspections
- Digital Photographs / On-Time Reporting

ITEMS COMMONLY TESTED:

- Structural Steel Welds
- Moment Weld Connections
- Column Splices
- Anchor Rods / Bolts
- Structural Bolted Connections
- Steel Roof Joist
- Bridging
- Metal Decking
- Shear Studs
- Coating Thickness
- Galvanized Steel

Third Party Steel Inspection Services