



Our Mission

Here at Amron, we are dedicated to offering a comprehensive quality inspection program through our knowledgeable technicians and management team. We will make every effort to ensure that each job is completed safely and meets or exceeds industry standards.

Non-Destructive Testing

- Radiographic Testing (RT)
- Magnetic Particle Testing (MT)
- Liquid Penetrant Testing (PT)
- Ultrasonic Testing (UT)
- Visual Testing (VT)

Destructive Testing

- Tensile Testing (ASTM E8)
- Hardness Testing (ASTM E10, E18)
- Impact Testing (ASTM E23)
- Soundness Testing (ASTM E290, E190)
- Metallographic Testing
- Concrete Testing (ASTM C39)

In House Equipment

- Fully loaded mobile darkrooms
- Tinius Olsen Charpy V-Notch Machine, 264 ft.-lb. capacity.
- SATEC Systems Tensile Machine, 120,000 lb. capacity.
- Nikon 6C Optical Comparator
- Forma 8500 Series Ultra-Low Temperature Freezer
- Epsilon Extensometer

Weld Procedures & Qualifications

We provide Procedure Qualification Records (PQR) and Weld Procedure Specifications (WPS) to ASME IX, AWS D1.1, and API 1104.

- In depth WPS and PQR library allows us to generate and/or assist with specific WPS needs
- On-premises FCAW, GMAW, GTAW, SAW, and SMAW welding processes
- Wide selection of electrodes and large selection of material inventory for testing
- On-premises destructive testing provides quick results.

Welder Qualifications

Amron offers the following services to assist in qualifying your welders to either ASME IX, AWS D1.1, or API 1104 Standards.

- Qualification at your facility or ours.
- On-premises testing stations for FCAW, GMAW, GTAW, SAW, and SMAW.
- Welder Continuity: With our low monthly subscription service, Amron can maintain your welder continuity log(s) and requalify your welders as necessary. Records will always be accessible via cloud services.
- All welder qualifications contain photo ID and an archive of test samples.

As an introductory offer, new customers receive a 20% discount on Amron's first 4 mobilization

