

SERVICE

QED provides comprehensive repair services for equipment across all NDT modalities and manufacturers. Our team of qualified technicians will restore your equipment to working order in accordance with manufacturer standards quickly and efficiently, saving you time and money. We also provide onsite repairs, calibrations, and installations.

EQUIPMENT EVALUATION & REPAIR

WHAT WE REPAIR

- ▶ UV Lights
- ▶ MPI Equipment (Yokes, Portables and Bench Units)
- ▶ LED Film Viewers
- ▶ Densitometers
- ▶ X-Ray Equipment (Controllers, Generators & Tubes)
- ▶ Radiation Safety/Survey Equipment
- ▶ Film Processors



Item	Description
SP*001437	In-House Equipment Evaluation Fee
ROC	Rush Order Charge
ISTL	In-House Service Technican Labor (Hour)

***In-House Evaluation Fee (Per piece of Equipment) will be waived if Equipment is Repaired or New Equipment is Purchased**

EQUIPMENT CALIBRATION/CERTIFICATION

QED provides professional calibration services in compliance with the National Institute of Standards and Technology (NIST) for a wide range of meters, gauges, and other NDT equipment used in various industries.



RADIOGRAPHY

Item	Code	Frequency	Description
C-RSM	State & NRC	6 Months	Radiation Survey Meters
C-ARM	State & NRC	12 Months	Alarming Rate Meters
C-PD	State & NRC	12 Months	Pocket Dosimeters
SP*001580	State & NRC	12 Months	Tracerco PED
SP*001709	State & NRC	12 Months	Mirion PED (DMC 3000 & RAD-60R)
SP*001503	ASME Sec. V	90 Days	Densitometer
SP*001557	ASTM E1390	Upon Repair	Certification of Light Intensity on Film Viewers per ASTM E1390
SP*001504	ASME Sec. V	12 Months	Certification of Density Step Tablet (All Brands)

BLACKLIGHTS & LIGHT METERS

Item	Code	Frequency	Description
SP*001650	EN ISO 3059	12 Months	Certification of Light Output
SP*001335	ASTM E1444 & E1417	6 Months	Calibration of a Dual Sensor Light Meter (Non-Programmable)
SP*001336			Calibration of a Single Sensor Light Meter (Non-Programmable)
SP*001527	ASME Sec. V, ASTM E3024 & E165	12 Months	Calibration of a Dual Sensor Light Meter (Non-Programmable)
SP*001528			Calibration of a Single Sensor Light Meter (Non-Programmable)
XR-1000/R	ASTM	6 or 12 Months (Depending upon ASTM Standard)	Calibration of AccuMAX XR-1000 Read Out Unit
XDS-1000/R			Calibration of AccuMAX XDS-1000 Dual (UV-A / VIS) Light Sensor
XS-555/L/R	ASTM E1742	12 Months	Calibration of AccuMAX XS-555/L Luminance Sensor
XP-2000/R	ASTM	6 or 12 Months (Depending upon ASTM Standard)	Calibration of AccuPRO XP-2000 Dual (UV-A / VIS) Sensor Light Meter

MAGNETIC PARTICLE

Item	Code	Frequency	Description
SP*001026	ASTM E1444 & E3024	6 Months	Yokes (All Makes & Models)
SP*001262	Customer	12 Months	Certification of 10 lb. Test Weight
SP*001021	ASTM E1444 & E3024	6 Months	Magnetic Particle Calibration (Bench or Portable Unit)
SP*001529	ASME Sec. V	12 Months	
SP*001154	ASTM E1444 & E3024	6 Months	Analog Magnetometer/Gaussmeter Calibration
SP*001645	ASTM E1444	6 Months	Electronic (Digital) Gaussmeter Calibration
SP*001646	ASTM E3024	12 Months	

***Pricing does not include applicable travel expenditures if Calibration is required at Customer's location**

ULTRASONIC

Item	Code	Frequency	Description
SP*001500	ASTM E317	12 Months	Calibration of an Ultrasonic Thickness Gauge
SP*001562	ASME Sec. V		Calibration of an Ultrasonic Flaw Detector
SP*001505	ASTM E797		Certification of Ultrasonic Thickness Step Wedges

SPECIAL SERVICES



Anti-Corrosion Treatment

LED FILM VIEWER MODIFICATION

Item	Description
SP*001710	Anti-Corrosion Treatment to LED Film Viewer (Includes a 6 Month Guarantee)

**Modification is available for most make and model LED Film Viewers*

PREVENTATIVE MAINTENANCE (PM)

QED offers customized Preventative Maintenance Services to minimize downtime and ensure quality inspections. Our detailed electronic PM records allow us to not only identify unusual machine wear but also operator misuse that could cause premature equipment failure or safety concerns.

FILM PROCESSORS

Item	Brand	Model	Description
SP*001510	CARESTREAM	M37 Plus	*Clean Racks/Tanks with Systems Cleaners and Replace Filters - Check Racks, Drive, Dryer and Pumps for Missing or Worn Parts*
SP*001455		M43IC	
SP*001359	GE (AGFA)	NOVA	
SP*001337		M-ECO	
SP*001348		NDT-U	
SP*001454	NDT-Si		



FIELD SERVICE

CALL-OUT RATES

QED also provides on-site Field Repairs and Calibration services. Please call your local branch for more details.

Item	Description
STT	Service Technician Travel
STL	Service Technician Labor
ESTL	Emergency (Rush) Service Technician Labor

**The above rates are based off work being performed Monday - Friday (8AM-5PM). If work is needed to be performed outside of this time, then an Estimate will be provided*

**A Four (4) Hour Labor (On-Site) Minimum applies for all local call-outs in addition to applicable Travel Time*