



MP Dosimetry Radiation Monitoring Service

ASSURANCE FOR SAFE LEVELS OF RADIATION AT WORK

MP Dosimetry is committed to providing any medical practice with the best value monitoring service on the market. At the end of each wear period, we will provide you with a very easy to understand report. Our goal is to provide you with “peace of mind”, by ensuring safe levels of radiation at work. We provide the highest caliber service, at the most competitive price with no complex or hidden charges.

Protect your employees and safeguard compliance with dosimetry packages designed for busy healthcare providers and labs. With MP Bio as your dosimetry partner, you can conveniently and reliably monitor and report radiation levels to keep your team safe and comply with safety policies.

▶ **PEACE OF MIND
MADE EASY**



No set up or maintenance fee



NVLAP Accreditation



Monthly, bi-monthly and quarterly monitoring



Easy to wear–no assembly required



24-hour online accurate dose reporting



Control badge included

▶ Learn more at www.mpbio.com

▶ HELPING YOU SO YOU CAN HELP OTHERS



HEALTHCARE



VETERINARY



INDUSTRIAL



ENERGY



EDUCATION



DENTAL

▶ OUR PRODUCTS



TLD XBGN BADGE

- ▶ Applicable for:
 - X-ray, beta, gamma, and detecting neutrons
 - Beta 76 keV - 5 MeV, photon 20 keV - MeV
 - Shows presence of neutrons
- ▶ Calculates dose at deep, shallow, and lens of the eye tissues depths
- ▶ Appropriate for nearly all medical and industrial radiation and x-ray environments



TLD XBG RING

- ▶ Applicable for:
 - X-ray, beta, photons
 - Beta 76 keV - 5 MeV, photon 20 keV - MeV
- ▶ Monitors extremity exposure to radiation
- ▶ Appropriate for people who directly handle radioactive materials or whose extremities are directly exposed to x-ray beams



TLD XBGN BADGE with Track Etch Component

- ▶ Applicable for:
 - Reads exposure at the neutron level
 - Moisture or density gauges
 - Minimal reportable dose: 20 mrem
- ▶ Calculates dose at deep, shallow, and lens of the eye tissues depths
- ▶ Appropriate for nearly all medical and industrial radiation and x-ray environments

DEVICE LOCATIONS

Area Monitor
Body
Collar
Environmental
Left/Right Wrist
Waist
Badge Set (Waist & Collar)
Fetal

DOSE CALCULATIONS

Standard, Track Etch and Webster



MP BIOMEDICALS

DOSIMETRY: 1.800.381.9221 | dosimetry@mpbio.com

Learn more at www.mpbio.com

