

# Looking for a change in your dosimetry program?

When it comes to reliable dosimetry, we are with you for the long haul. Thermo Scientific Harshaw dosimetry is the system of choice for thermoluminescent dosimetry worldwide.

**The Thermo Scientific™ Harshaw™ 8800 Plus and 6600 Plus TLD Readers provide the ideal solution for dosimetry services and independent dosimetry labs that require maximum processing efficiency.**

- Average lifespan of over 15 years with unprecedented reliability
- As a provider of readers, whole-body dosimeters, extremity dosimeters and material you can simplify your support and service supply-chains
- Near tissue equivalent TLD dosimeters can be read over 500 times before replacement
- The optional, internal Sr-90 irradiator provides defensible and easy-to-use, user-controlled system calibration without the heavy shielding needed by Cesium irradiators. No need for the reliance upon and associated costs of vendor-provided calibration dosimeters, reader calibration and quality assurance.
- No vendor annealing costs or separate annealing unit required
- Read whole-body (beta, gamma, neutron) dosimeters and extremity dosimeters all in one reader
- Capacity of 1400 and 200 dosimeters for the Model 8800 Plus and Model 6600 Plus respectively
- Dosimeters read automatically and the readers are designed for unattended operation, saving time and money and lowering operating costs
- Maintaining an independent dosimetry laboratory allows for quick dose readings when necessary and customization as needed
- Proven track record of NVLAP and DOELAP accreditations



Harshaw 8800 Plus TLD Reader



Harshaw 6600 Plus TLD Reader