

# Harshaw TLD Readers And Materials

Phoenix Dosimetry Ltd are the appointed UK and Irish distributor for Thermo Electron. We offer the full range of Harshaw TLD Readers and Materials together with accessories.

The range of Readers are ideal for various applications of Radiation Dose Monitoring including:

- Personal Dose Monitoring (whole body and Extremity)
- Diagnostic Surveys
- Patient Dosimetry
- Environmental Monitoring
- High Dose / Accident Dosimetry
- Food irradiation monitoring

## TLD Materials

We supply a complete range of materials ranging from powder, loose chips, TLD cards, Dxt-Rad Extremity rings, Ext-Rads, Holders etc.



**Model 5500:** TLD Reader for the automated processing of up to 50 loose chips / pellets



## Readers

<b>Model 3500</b>	For manual processing of loose chips, pellets and powder
<b>Model 4500</b>	For manual processing of loose chips, pellets, powder and cards
<b>Model 5500</b>	For automated processing of loose chips, pellets and microrods / cubes
<b>Model 6600</b>	For automated processing of Cards and Extremity Dosimeters (200 / loading)
<b>Model 8800</b>	For high capacity automated processing of Cards and Extremity Dosimeters (1,400 / loading)
<b>TLD Irradiators</b>	We offer a stand alone Irradiator and an integrated one for the M-6600 and M-8800 Readers
<b>Upgrades</b>	Please contact our sales office for information on mid life upgrades and Windows 7 compatible WinRems Software