

OSL Personal Dosimetry System



myOSL System



myOSLRaser OSL Reader and Eraser

The OSL reader myOSLraser (reader + eraser) is a manual device for evaluation of single myOSL dosimeters. Equipped with a feeder it automatically processes up to 200 myOSL dosimeter per loading and has also the capability of erasing the residual signal from the detectors within seconds.

Includes myOSLdosimetry software package for controlling and managing the operation of myOSLraser and myOSLirradiator. Also provides a client database for dose calculations and reporting.



myOSLirradiator Fast ⁹⁰Sr Irradiator

Built-in Sr-90, 37 MBq source

Upgradeable to automatic system to process up to 200 dosimeter per loading



myOSLdosimeter OSL dosimeter with 2 BeO elements

Small dosimeter, just 32 x 21 mm, for Hp(10) and Hp(0.07) measurements according IEC standards
For use with holders or blistered.



myOSLholder Holder for myOSLdosimeter

Holder with clip to wear the myOSL dosimeter.
Re-usable with optional lock.