

GAFCHROMIC®

**XR**

State of the art  
processor-less  
film products *that*  
*save you time*  
*and money*

CONVENIENT, ACCURATE  
AND COST-EFFICIENT TOOLS FOR  
RADIOLOGY AND DIAGNOSTIC  
APPLICATIONS

GAFCHROMIC®

**XRQA2**

FOR RADIOLOGY QA TESTS

GAFCHROMIC®

**XRCT2**

MEASURES BEAM SLICE WIDTH IN CT SCANNER

GAFCHROMIC®

**XRM2**

FOR MAMMOGRAPHY QA TEST

GAFCHROMIC®

**XRRV3**

FOR PEAK SKIN DOSE MEASUREMENT



INTERNATIONAL  
SPECIALTY  
PRODUCTS

GAFCHROMIC®

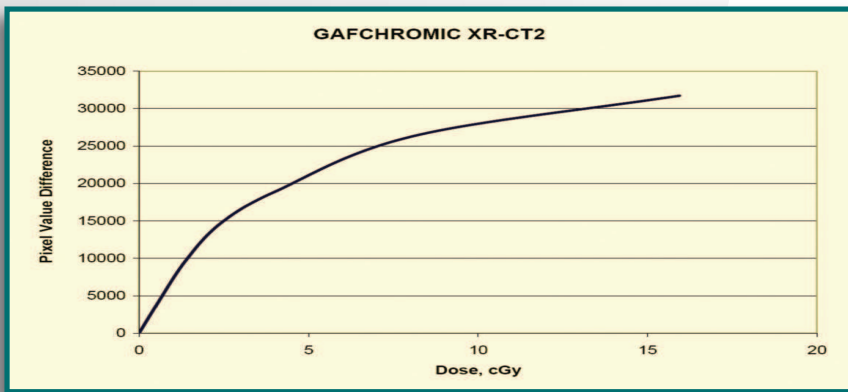
# XR-CT2

MEASURES BEAM SLICE WIDTH IN CT SCANNERS

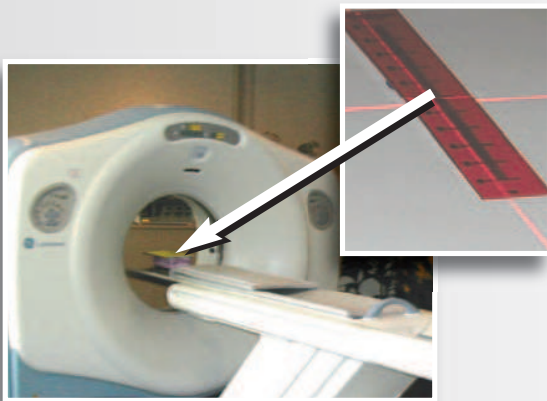
GAFCHROMIC® XR-CT2 is ideal for measuring radiation beam slice width on CT scanners in real time. It calibrates the beam slice with high accuracy and superior data integrity, and self-develops in a processor-less environment. GAFCHROMIC® XR-CT2 comes individually boxed, 50 sheets per package.

## FEATURES

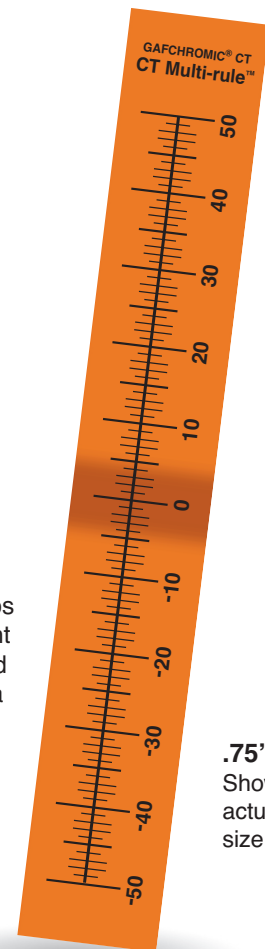
- Ideal for CT QA
- High data integrity
- Self-developing in real time
- Improved contrast
- Sensitive to dose range 0.1 cGy to 20 cGy
- Instant calibration results
- Easy to use
- Cost effective



Sensitometric response of GAFCHROMIC® film, type XR-CT2



A printed scale helps determine positions of light and radiation field, and beam slice width, with a single exposure. XR-CT2 film is boxed in packages of 50 sheets.



**.75" x 5"**  
Shown actual size.

DOSE RANGE	ENERGY RANGE	SIZE	CONFIGURATION	SUBSTRATE	ACTIVE LAYER THICKNESS
0.1 cGy to 20 cGy	~ 20 Kvp to 200 Kvp	3/4" x 5"	3-layer laminate substrate-active layer-substrate	White polyester- 97 microns Yellow polyester- 97 microns	25 microns