

GAFCHROMIC[®] XR-QA Dosimetry Film

Product Brief

Specifically designed for the measurement of absorbed dose of low energy (20KVp to 200KVp) photons

This self-developing radiochromic film is ideal for use in the film-less environment of the modern hospital and has the following characteristics:

- Dynamic dose range from 0.1cGy to 20cGy
- Develops in real time. There is no post-exposure treatment
 - Eliminates the need for a processor
 - Eliminates chemical waste
- Can be handled in room light (Please avoid prolonged exposure)
 - Eliminates the need for a darkroom
- Convenient to handle and easy to cut
 - Size and shape it to your needs — use only what you need for the job
- Water resistant
 - Immerse it in a water phantom
- Competitively priced

Dose range	Energy range	Size	Configuration	Substrate	Active layer thickness
0.1cGy to 20cGy	~20KVp to 200KVp	10"x12"	3-layer laminate substrate—active layer—substrate	Clear polyester - 97microns	27microns



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