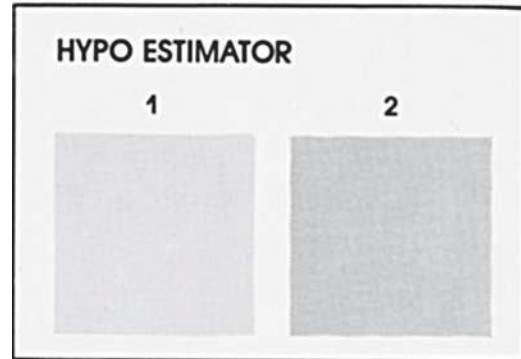
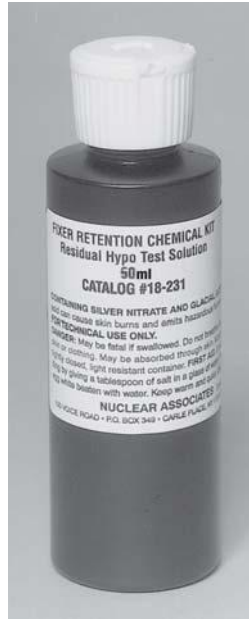


# Fixer Retention QC Test Kit for Radiographic Film

Model 18-231-2350

- Helps ensure the image quality of stored radiographs
- Determines the amount of residual fixer in processed film
- Helps eliminate degradation of image stability
- Allows you to take immediate corrective action



## Specifications

**Weight of kit** 0.25 lb (0.12 kg)

### Optional accessories

**Fixer Retention Test Chemical Solution**  
(Model 18-231)

**Hypo-Estimator Comparison Strip**  
(Model 18-235)

### Available model(s)

**18-231-2350** Fixer Retention Test Kit, includes one bottle of solution and two comparison strips

For more information, receive our full product catalog, or order online, contact **Radiation Management Services** business of **Fluke Biomedical**: 440.248.9300 or [www.flukebiomedical.com/rms](http://www.flukebiomedical.com/rms).

*Specifications are subject to change without notice.*

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## Introduction

Too much residual fixer in processed film will have a degrading effect on the x-ray image. Over a period of time, the radiograph will start to turn brown and deteriorate, rendering it useless to the physician.

Since baseline mammograms are now advised for women as early as age 35, the radiograph might remain in storage for 40 to 50 years. To be useful, it will have to look as good then, as it does now.

## Applications

The Fixer Retention Test Kit allows you to routinely monitor your film processor's washing capabilities. By applying the kit's solution to a test film and comparing the resulting stain to the comparison strip, you can quickly determine if insufficient washing has left a large amount of residual fixer on the film. This simple chemical test will show you whether the film is stable, or whether corrective action is needed to protect the long life of your radiographs.

The bottle of test chemical makes 100 ml of solution, enough to provide dozens of tests.