

## Enhance Visualization and Detection.

One look on your viewbox and you'll see that the CARESTREAM MIN-R EV Film System delivers outstanding advantages for diagnostic and screening mammography. Thanks to its unique film-emulsion-layer structure, it provides high contrast for better imaging of both the parenchyma and the periphery. Its slow-film/ fast-screen combination yields fine grains, reducing noise and delivering sharp detail. It's a combination that improves visualization of faint, small objects throughout the breast – even in dense tissue. The system is supported by the Carestream commitment to women's health through superior performance.

## ADVANTAGES AT A GLANCE

- Optimal image quality through advanced technology
- Fine grain for outstanding detail
- Bright, sharp results with "sparkle" and high contrast
- Developed by the world leader in screen-film mammography



# CARESTREAM MIN-R EV Film System

## Optimal image quality with “sparkle” and fine detail

Unique emulsion grains produce a sharper toe, which yields whiter whites in glandular tissue. As a result, it helps reveal faint, small objects such as microcalcifications. Furthermore, it does so without losing contrast in fatty areas or breast periphery. So it improves image quality for all breast tissue types, giving you greater confidence in your interpretation.

## Screen-film characteristics<sup>1</sup>

Film	Screen	Processing Cycle	Relative Speed <sup>2</sup>	Contrast <sup>3</sup>		D-Max
				RP	EX II	
MIN-R EV	EV 150	Standard	150	4.3	4.5	≥4.5
MIN-R EV	EV 190	Standard	190	4.3	4.5	≥4.5

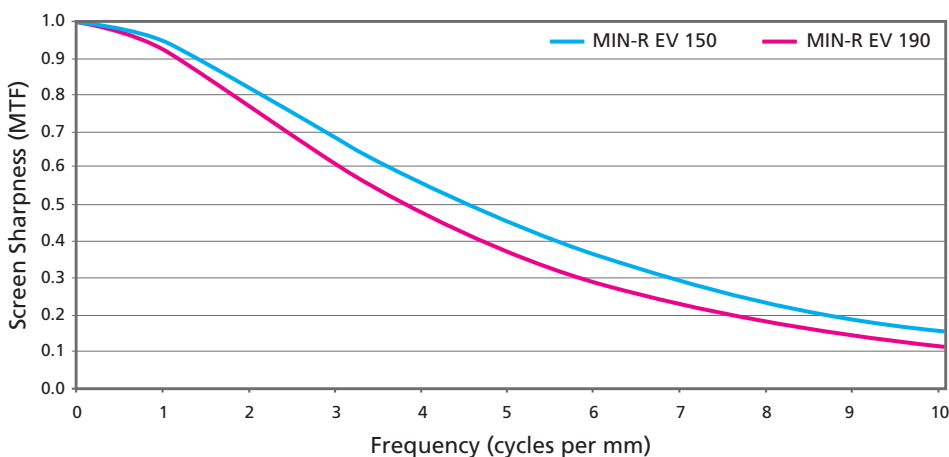
<sup>1</sup> Based on processing in X-OMAT Processors using X-OMAT EX II or RP X-OMAT Developer and RP X-OMAT LO Fixer at recommended temperatures.

<sup>2</sup> Relative speed determined from matched-density radiographs.

<sup>3</sup> Contrast measured as the average gradient between densities 0.25 and 2.00 above gross fog.

## Superb image results with a choice of screens

MIN-R EV Film works with the MIN-R EV 150 Screen for lower noise and the MIN-R EV 190 Screen for lower dose. The improved phosphor and coating structures of these screens deliver high MTF and brightness. Both screens are available mounted in a MIN-R 2 Cassette. The design of this cassette allows the film to be placed against the chest wall, enhancing chest-wall imaging.



## The integrated approach to superior performance

As an advocate for women’s health, particularly when it comes to the early detection of breast cancer, Carestream is your trusted partner.

Our mammography films lead the industry, and our integrated products, service and support deliver superior performance. Plus, you can count on Carestream expertise when it comes to quality control, troubleshooting, education and more. We are dedicated to helping you provide diagnostic and screening mammography that’s reliable and affordable.

To learn more about our mammography film products, contact your local Carestream Health representative or authorized dealer.

## Product information

### MIN-R EV Film

- 18 x 24 cm
- 24 x 30 cm

### MIN-R 2 Cassette with MIN-R EV 150 Screen

- 18 x 24 cm
- 24 x 30 cm

### MIN-R 2 Cassette with MIN-R EV 190 Screen

- 18 x 24 cm
- 24 x 30 cm

### X-OMAT Screen Cleaner

- 16 oz (473 ml) bottle

### MIN-R Screen Cleaner Wipes

- 1 container, 50 wipes

[carestream.com/mammo](http://carestream.com/mammo)

