

# Mammography Film

Compiled by Mark Palacio

Company info	<b>Agfa HealthCare</b> Ridgefield Park, NJ <a href="http://www.agfa.com/healthcare/us">http://www.agfa.com/healthcare/us</a>	<b>Eastman Kodak Co.</b> Rochester, NY <a href="http://www.kodak.com/go/mammo">http://www.kodak.com/go/mammo</a>	<b>FUJIFILM Medical Systems</b> Stamford, CT <a href="http://www.fujimed.com">http://www.fujimed.com</a>	<b>Konica Medical Imaging Inc.</b> Wayne, NJ <a href="http://www.konicamedical.com">http://www.konicamedical.com</a>		
Product name	HD Mammography System	Min-R 2000 Film	Min-R L Film	AD Mammography Film	UM-MAHC Mammography Film	Konica CM-H Blue Base
List price per 18 x 24 sheet	\$1.43	\$143.70 (100 sheets)	\$143.70 (100 sheets)	\$1.55	\$1.48	\$139.53 (100 sheets)
List price per 24 x 30 sheet	\$2.31	\$231.85 (100 sheets)	\$231.85 (100 sheets)	\$2.50	\$2.40	\$225.65 (100 sheets)
Screen types	HD and HD-S	Min-R screens	Min-R 2000, Min-R 2190	AD-Mammo Fine	UM Mammo Fine	Type 100, Type 150
Screen speeds	100 speed (HD), 150 speed (HDS)	100 speed	150 speed (2000), 190 speed (2190)	AD-Mammo Medium	UM Mammo Medium	100 speed, 150 speed
Screen colors	Orthochromatic (green)	Orthochromatic	Both are orthochromatic	Orthochromatic	Orthochromatic	Orthochromatic (green)
Film characteristics	High-contrast, stable OC, robust physical quality, blue image color, wide gamma range	Single-emulsion, high-contrast film for standard cycle processing	Dual-emulsion, high-contrast film for standard cycle processing	High contrast	High contrast	High-contrast/high Dmax
Sell screens and cassettes separately?	Yes	Yes	Yes	No	No	No
Screen warranty	1 year	2 years	2 years	1 year	1 year	1 year
Cassette warranty	1 year	2 years	2 years	1 year	1 year	1 year
Manufacture a dedicated mammo processor?	Yes	Yes	Yes	No	No	Yes, SRX-201A (MID-V) and SRX-701 (HI-V)
Offer a daylight processor?	Yes	Yes	Yes	Yes	Yes	No
Manufacture your own chemistry?	Yes	Yes	Yes	No	No	No
Provide dedicated lot emulsions to facilities if requested?	Product shipments are conducted through dealers; other arrangements possible.	No	No	n/a	n/a	Yes
Offer accrual funds for film purchases?	Yes	n/a	n/a	Yes	Yes	No
Provide phototiming lookup tables for each manufacturer's equipment?	n/a	n/a	n/a	No	No	Values are provided with film to site
Unique features	The HD Mammography System is part of Agfa's total offering, which includes wet and dry imagers for digital mammography.	The Min-R 2000 film system yields greater resolution, more detail and higher contrast than any other Kodak screen-film system for mammography.	Min-R L dual-emulsion mammography film delivers both the contrast to view the dense breast parenchymal tissue and the exposure latitude to see peripheral breast tissue.	Consistency	Consistency	Adaptable with third-party screens.

Companies are listed in alphabetical order. November's focus is magnetic resonance imaging. Contact assistant editor Mark Palacio at [mpalacio@merion.com](mailto:mpalacio@merion.com) for product inclusion.