KODAK MIN-R Mammography Processor
Affordable processing with Kodak quality for quick, confident interpretation

The Kodak Min-R mammography processor delivers quality processing in an affordable, compact package.

Better image quality
A specially designed film path and dryer improve image quality by substantially reducing the incidence of processing and drying artifacts. The result is increased diagnostic confidence with fewer repeats and more time with patients.

Standard or rapid-cycle processing
The Kodak Min-R mammography processor provides a selectable (set at installation) standard or rapid processing cycle.

- The standard cycle is recommended for optimal processing of Kodak Min-R 2000 mammography film. This 142-second cycle delivers 164 mammography film sheets an hour (18 x 24 cm).
- A new 106-second rapid-processing cycle delivers 209 film sheets an hour (18 x 24 cm). This cycle, set at installation, will keep pace with rapid-cycle mammography film, and can be used for all Kodak T-Mat films (or equivalent general-purpose films) up to 35 x 43 cm in a shared processing environment.

Roomlight-handling capability
Part of the Kodak Min-R 2000 film system, this processor docks to a Kodak miniloader 2000P for roomlight film-handling with either standard or rapid-cycle processing.
Compact design
The Min-R mammography processor can be used as a “drop-in” successor to a Kodak M35-M X-Omat processor. It shares the same small footprint and electrical requirements, and uses the same optional processor stand and replenisher tanks.

Automatic standby
An automatic standby control turns off the film drive, dryer blower, and dryer heater to save energy when no film is being processed.

Ambient wash water
Excellent washing performance with tap water from 4.4–29.4°C (40–85°F) eliminates the need for hot-water plumbing or a thermostatic mixing valve.

Solution temperature control
Solid-state control maintains developer temperature with an accuracy of ± 0.3°C (± 0.5°F). A digital thermostat guards against overheating, while the digital developer temperature readout simplifies regulatory record keeping.

Adjustable dryer temperature
Thermostatically controlled dryer temperature is adjustable. The dryer assembly can be removed for easy access and maintenance.

Optional accessories
Processor stand—is sturdy and easy to clean. A slide-out tray houses replenisher tanks for ready access.
Replenisher tanks—with 30-liter (8-gal.) capacity are equipped with floating lids and dust covers.

Specifications
Cycle times
- Standard cycle: 164 films/hour
- Rapid cycle: 209 films/hour

Electrical
220 V, 50/60 Hz

Dimensions
Width: 67.3 cm/26.5 in.
Height: 52 cm/20.5 in.
Length: 75.4 cm/29.7 in. without feed tray
124 cm/51 in. with feed tray and receiving bin
Weight: Approx. 114 kg/253 lb. with solutions
Approx. 90 kg/200 lb. without solutions

Drain requirements
Floor drain with capacity of 40 liters/10.5 gal. per minute to drain all three tanks simultaneously. Tanks can be drained individually. Use no copper alloys.

Dryer exhaust
Approx. 2100 liters/75 cubic ft. per minute. An adapter fitting will be provided on the processor for a 7.6 cm duct connection.

Replenisher system
A bellows-type replenisher pump accurately and automatically replenishes when film is fed into the processor.

EMI filter
Built-in filter brings the processor into compliance with EMI regulations such as VDE and IEC.

Part of an unbeatable system
Use the Kodak Min-R mammography processor and Kodak processing chemicals with the Min-R film system to help your facility maintain the highest standards of performance and care.

More information
For more information about the Kodak Min-R mammography processor, contact your Kodak representative or your authorized distributor of Kodak products.