



**KODAK X-OMAT 5000 RA Processor**  
Versatile high-volume processing  
with a roomlight-handling option

**Kodak**

The Kodak X-Omat 5000 RA processor delivers **superb image quality** and rugged **reliability** for **high-volume** film processing. Microprocessor control provides the greatest versatility of any Kodak X-Omat processor in history.

Dock this processor to a Kodak multiloader 700 plus for flexible film-handling and processing in **full roomlight**. Count on it for the responsive performance you need day after day, and the **adaptability** to meet your needs tomorrow.

The advanced RA 5000 is just part of Kodak's long-term commitment to diagnostic film imaging.



Cycle	Leading Edge In/Out	Drop Times	Sheets/hr.
<b>Sheet size 35x43cm</b>			
Kwik/RA	40 sec.	45 sec.	485
Rapid	55 sec.	65 sec.	355
Standard	80 sec.	95 sec.	245
<b>Sheet size 18x24cm</b>			
Kwik/RA	40 sec.	45 sec.	810
Rapid	55 sec.	60 sec.	590
Standard	85 sec.	90 sec.	405

### Get Kodak quality

- Enjoy superb image processing—the kind that has helped Kodak X-Omat processors gain a quality reputation worldwide.
- Meet the exacting demands of mammography. Both processors meet quality standards for mammographic imaging.
- Optimize image quality with improved, redesigned dryer and roller-transport rack.
- Maintain chemical balance and sensometry with “intelligent” replenishment based on film area, and a selectable flooded replenishment mode for low-activity periods.

### Have it your way

- Choose your processing cycle at the touch of a keypad. Select rapid, standard, extended—or kwik/RA with Kodak RA 30 chemicals.
- Change cycles quickly. Film-transport speed, replenishment rates, even solution temperatures adjust rapidly and automatically as needed. An access code prevents inadvertent modification.
- Adjust dryer temperature at any time to suit ambient conditions and use.
- Create customized cycles for special processing requirements.

### Work smart

- Start up and shut down automatically at the beginning and end of each working day. End staff waiting, improve scheduling, increase productivity, and reduce power usage with seven-day programming.
- Cut chemical costs and reduce processing effluent. “Intelligent” automatic replenishment optimizes chemical use by replenishing on the basis of actual film area, not just the number of film sheets processed.
- Reduce daily cleaning and maintenance chores. Automatic crossover rack cleaning and roller activation save time, work, and maintenance costs, reduce down-time, and promote high image quality.
- Eliminate manual filling of processing tank levels. An automatic fill mode reduces labor, ends spills, and maintains proper tank levels.

### Stay smart

- Stay in control with an easy-to-read display panel that automatically dims in darkness for added convenience.
- Track and record film and chemical use. A use log documents the number and sizes of films processed, and chemical consumption.
- Monitor processor operations. Status displays report replenishment or changes in progress, signal operator error, and identify service needs.
- Display messages in a choice of 12 languages; show solution and dryer temperatures in Fahrenheit (F°) or Centigrade (C°).
- Print hardcopy logs and reports through a built-in printer interface.

### Keep the pace

- Count on traditional Kodak X-Omat processor reliability—and a dryer specially redesigned for dependable high performance day in and day out.
- Correct operator errors quickly. Error codes include clear-language messages for rapid communication and fast remedial action.
- Reduce service time. Sophisticated self-diagnostics help to pinpoint problem sources and shorten service cycles.

## Stay up to date

- Satisfy changing local regulations, and keep pace with future options and accessories, thanks to expanded electronic control system capability.
- Program new processing cycles as needed to meet technological advances.



## See the light

Dock the Kodak X-Omat 5000 RA processor to a Kodak multiloader 700 plus for fast automated roomlight film handling and processing.

Side-by-side installation minimizes space requirements, maximizes convenience and productivity—and permits additional through-the-wall film feeding from a darkroom.

### Protect your investment

Trust Kodak for fast, responsive service and support for your Kodak Health Imaging equipment and systems. Our well-trained professionals are experts in imaging and focused on keeping health imaging customers up and running! Plus, we use only genuine Kodak parts to make sure that your equipment remains compliant with the same regulatory agency requirements the equipment met during manufacturing.

## Specifications

### KODAK X-OMAT 5000 RA Processor

#### Dimensions

Length: 27 in. (68.58 cm)  
Width: 30 in. (76.20 cm)  
Height: 49<sup>1</sup>/<sub>16</sub> in. (124.64 cm)

#### Weight

Without solutions: 490 lbs (207 kg)  
With solutions: 570 lbs (244 kg)

#### Electrical

120/240 V, 50/60 Hz, single-phase, 35 amp  
UL listed and CSA certified

#### Water

Ambient: 40–85°F (4.5–29.5°C)  
Flow rate: 1 gal/min (3.9 L/min) (+–10%)

#### Drain

4 gal/min (15 L/min)

#### Exhaust

75 ft<sup>3</sup>/min maximum (2,124 L/min)

## Act now

Learn more about the Kodak X-Omat 5000 RA processor and the Kodak multiloader 700 plus. Contact your Kodak sales representative today.  
Or visit [www.kodak.com/go/health](http://www.kodak.com/go/health).



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