KODAK X-OMAT 5000 RA Processor
Versatile high-volume processing
with a roomlight-handling option
The Kodak X-0mat 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-0mat 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.
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 sensitometry 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.

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<th>Cycle</th>
<th>Leading Edge In/Out</th>
<th>Drop Times</th>
<th>Sheets/hr.</th>
<th>Sheet size 35x43cm</th>
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<td>40 sec.</td>
<td>45 sec.</td>
<td>485</td>
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<td>Rapid</td>
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<td>355</td>
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<td>Standard</td>
<td>80 sec.</td>
<td>95 sec.</td>
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<tr>
<td>Standard</td>
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<td>90 sec.</td>
<td>405</td>
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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.

Specifications

KODAK X-OMAT 5000 RA Processor

Dimensions
Length: 27 in. (68.58 cm)
Width: 30 in. (76.20 cm)
Height: 49½ 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 ft³/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.

Protect your investment

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