

PROVEN RELIABILITY WITH 34% HIGHER THROUGHPUT FOR MEDIUM- TO LOW-VOLUME PROCESSING. THE **KODAK X-OMAT** 2000 PROCESSOR DELIVERS THE PROVEN RELIABILITY OF **KODAK X-OMAT** M35 AND M35A PROCESSORS-PLUS A RAPID PROCESSING CYCLE THAT INCREASES THROUGHPUT BY 34% COMPARED TO STANDARD-CYCLE PROCESSING.

The rapid cycle processes a 35 x 43 cm film sheet in just 90 seconds (115-second drop time) to maximize productivity in medium- to low-volume applications. This rapid cycle is recommended for KODAK T-MAT Films and similar general-purpose radiography films.

The KODAK X-OMAT 2000 Processor is designed for a 220-volt power source, and it can be installed for through-the-wall operation using an installation kit provided with the processor.

Affordability and high-quality results make this robust tabletop processor ideal for today's clinics, private offices, imaging departments, laboratories, mobile vans, emergency and trauma departments, and surgical suites.

# **Superior Reliability**

The KODAK X-OMAT 2000 Processor incorporates the same core technology that earned the M35 and M35A processors a worldwide reputation for reliability.

### **Higher Productivity**

Selectable rapid processing for KODAK T-MAT Films increases throughput 34% over the standard cycle-processing 126 sheets of 34 x 43 cm film (or 209 sheets of 18 x 24 cm film) an hour.

This higher productivity can provide medium-volume processing capability for the price of a low-volume processor.

## **High Image Quality**

Featuring precise sensitometric control, this processor provides the consistent high-quality results you expect from a KODAK X-OMAT Processor.

# **Precise Temperature Control**

Developer temperature is controlled to  $\pm 0.5^{\circ}$  F ( $\pm 0.3^{\circ}$  C) for quality results.

## **Precise Replenishment Control**

Replenishment rates are easily checked. Flooded replenishment capability improves performance for low-volume use by maintaining developer and fixer activity at a stable level.

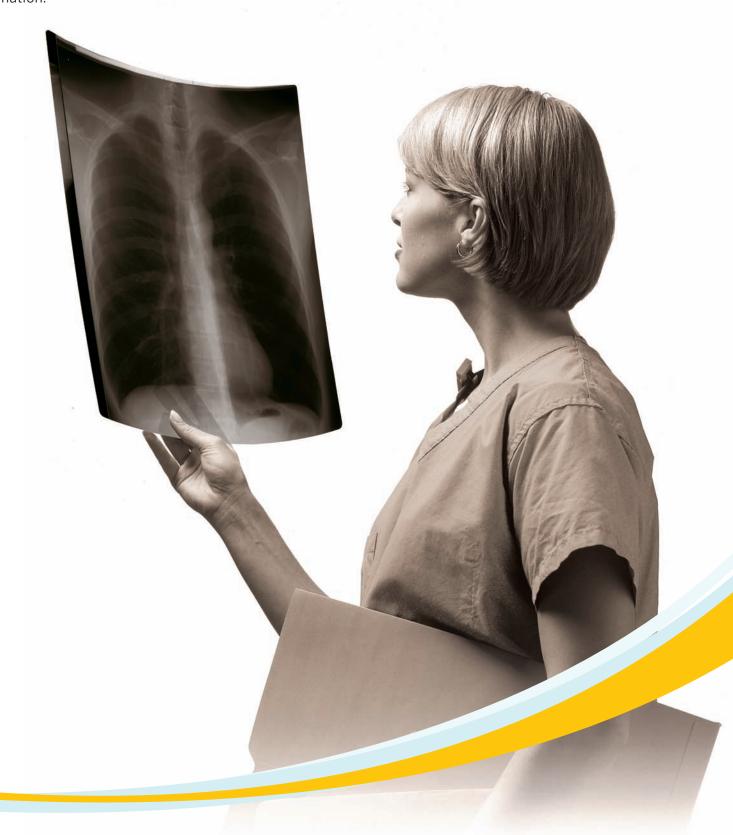
## **Energy and Cost Savings**

Ambient-temperature wash water (4 to 30° C/40 to 85° F) eliminates water heating and hot-water plumbing. Automatic standby control reduces power consumption and processor wear.

# **Built-In Serviceability**

This processor is designed to minimize service time through ease of installation, ready service access, and use of readily available M35/M35A processor parts. Visit www.carestreamhealth.com for more information.

Cycle	Leading Edge In/Out	<b>Drop Times</b>	Sheets/hr.
Sheet Size 35 x 43 cm			
Rapid	90 sec.	115 sec.	125
Standard	120 sec.	155 sec.	100
Sheet Size 18 x 24 cm			
Rapid	90 sec.	105 sec.	265
Standard	120 sec.	140 sec.	210



#### **SPECIFICATIONS**

#### **Processing Cycles**

Rapid-leading edge in/out: 90 sec. Standard-leading edge in/out: 120 sec.

#### **Dimensions**

Width: 67 cm/26 in. Length: 77 cm/31 in. Height: 52 cm/20 in.

#### Weight

Without solutions: 91 kg/200 lbs. With solutions: 114 kg/250 lbs.

#### **Electrical**

Model 2000–200/208/220/230/240 V. 50/60 Hz. 20 amp max. CAT No. 810 0257 UL/CSA listed and CE certified

#### Water

Ambient: 4 to 30° C/40 to 85° F Flow rate: 0.264 gal/1 L per minute

#### Drain

Maximum: 4 gal/min (15 L/min)

#### **Exhaust**

75 cfm/2.12 cmm

#### **OPTIONAL ACCESSORIES**

KODAK M35/M43/2000 X-OMAT Mounting Stand CAT No. 808 1176

KODAK M35/M35A/2000 Lighttight Feed Tray Kit Part No. 246 558

KODAK Developer-Fixer Replenisher Tank Set, 8-Gallon CAT No. 150 0537

KODAK Flooded Replenishment Kit Part No. 419 779

#### **Protect Your Investment**

Trust Carestream Health 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.



Carestream Health, Inc. 150 Verona Street Rochester, N.Y. 14608 U.S.A.

Carestream Health Canada Company 6 Monogram Place Suite 200 Toronto, Ontario M9R 0A1 CANADA

X-Omat and T-MAT are trademarks of Carestream Health, Inc.
The Kodak trademark and trade dress are used under license from Kodak.
Printed on recycled paper containing 10% post consumer waste fiber, using soybean-based inks.
M6-100 Printed in U.S.A. © Carestream Health, Inc. 2009 CAT No. 888 6053

#### For More Information

To learn more contact your Carestream Health representative or call 877-865-6325, Ext 538.



