
EcoTank

World's Simplest Veterinary X-Ray Film Processor
For Low Film Volume Veterinary Practices



The **EcoTank** is the world's simplest x-ray film processor. Designed specifically for low film volume veterinary practices, the **EcoTank** is simple to install, operate and maintain. Plug & process is all you have to do!

The revolutionary design of the **EcoTank** reduces energy, water and chemical use to bare minimums, saving the **EcoTank** owner money while delivering good quality images.

The **EcoTank** is a 100% "No Plumbing" processor. Simply drain and refill weekly to continue quality processing.

The **EcoTank** is manufactured in compliance with DIN ISO 9001:2000, IEC, TUV, CE, CSA, and UL quality standards. The **EcoTank** is the world's simplest x-ray film processor.

Features & Benefits

- Lightweight, tabletop processor
- 160 second processing speed, leading edge to leading edge
- Energy saving design limits run time to when film is actually being processed
- Processor is only powered ON when processing a film
- All components are easily accessible for service
- No microprocessors or circuit boards in the unit
- Internal chemical tank design holds enough fluids for approximately one week of processing
- Top film feed and top return for convenience
- New film transport rack design minimizes cleaning through reduced part count and ensures a smooth film path
- Quality polyurethane & rubber rollers for outstanding image quality and no artifacts
- 2 year warranty
- Meets ISO, IEC, CE, TUV, CSA & UL quality standards
- Made in Germany

Standard Equipment

- Comes complete and ready with all components for tabletop processing
- Levelling legs for uneven surfaces
- Spare parts kit
- Tubing and hardware
- No Plumbing Kit for water circulation
- Install, Operating and Parts Manual

Options

- Basic or Deluxe stands
- Fresh water supply connection
- Tank for draining



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EcoTank

Simple Veterinary X-Ray Film Processor

Minimum Darkroom Requirements

Electrical

- 115V, 50/60Hz, 15A Service (Operating Range 100-130V)
- Dedicated line not required.
- Use of a multi-outlet adapter or extension cord will void the warranty.

Water

- Tap water is acceptable to use.
- Depending upon the quality of tap water, the frequency of water changes may need to be adjusted accordingly.
- Deionized water is the optimal water to use.

Space

- Actual dimensions 34.7" (88 cm) long by 26.4" (66 cm) wide by 17" (42 cm) tall.
- Please allow adequate clearance on sides, back and top of processor for ease of use, maintenance and service.



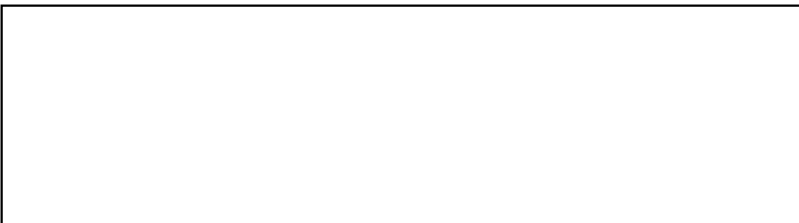
Film Processing Capacity Measured at
160 Second Processing Speed

10" X 12" (24 X 30 cm), 50 films per hour

14" X 17" (35 X 43 cm), 30 films per hour

EcoTank's simple film transport rack design is easy to clean and maintain

Your Authorized FI Sales, LLC Dealer



PRODUCT SPECIFICATIONS

• Film Size

4" x 4" (10 cm x 10 cm) min. to 14" (43 cm) X any length max. Will accept roll film

• Processing Time

160 seconds (factory set), leading edge to leading edge

• Developer Temp

72 °F (22°C), adjustable

• Replenishment

Hand replenishment only; no pumps are included

• Net Weight (Empty/Filled)

58.4/75 lbs (26.5/34 kg)

• Tank Capacity (D/F/W)

0.6/0.6/0.55 gallons (2.3/2.3/2.1 liters) in each section: developer, fixer, water

• Film Drying

Warm circulated air, factory set to 140°F (60°C)

• Chemical Storage

The chemicals are only stored inside the processor and external replenishment tanks are eliminated

• Film & Chemistry

Use standard medical x-ray film and chemistry formulated for automatic medical x-ray film processors.

FI Sales is pleased to offer other x-ray film processors should the EcoTank not meet your needs.

- ECOMAX 100 second fully automatic processor for low to moderate film volume
- OPTIMAX 90 second fully automatic processor for moderate to high film volume
- OPTIMAX 2010 Deeper tank variable speed processor