



Velopex Extra-X - Automatic Dental X-Ray Film Processor

High Quality Dental X-Ray Imaging for Diagnosis and Archiving

The Velopex Extra-X processes high quality images of all dental x-ray film: Size 0-4, panoramic and cephalometric film. The Extra-X is fully automatic, requiring no personal supervision during processing and delivers dry, developed x-ray images in 4 minutes.



Use your Extra-X in daylight with its optional Daylight Loader, avoiding the use of a darkroom, freeing up space in your surgery.

Velopex x-ray film processors have excellent economy and efficiency, maximising chemical longevity and reducing your operating costs.

FEATURES

High Quality Dental X-Ray Imaging

Dental radiographs perfect for immediate diagnosis and archiving

Dental x-ray film is developed and delivered dry in 4 minutes, producing extremely high x-ray imaging quality. Develop and diagnose while patient is still in the chair.

Process All Dental X-Ray Film Sizes

X-Ray Imaging – Size 0-4, panoramic and cephalometric sizes

Process x-ray films anywhere between 25 - 260mm in width and process multiple films without stopping the machine, saving you valuable time.

Excellent Chemical Economy and Efficiency

Automatic temperature control and minimal chemical exposure

Optimum temperature is maintained during both operation and stand-by modes and the surface area of chemical exposed to air is limited to keep oxidation to a minimum: both improve efficiency and conserve chemical longevity.

Automated and Responsive Operation

Fully automatic x-ray film processor requires no staff supervision

Process is initiated by the insertion of film and an audible alert indicates process completion. This allows you to perform other tasks while your x-ray film(s) are developing.

Unique X-Ray Film Processor System

X-ray film is gently carried between permeable belts with care and precision

Film is sandwiched between and carried by the transport belts to prevent sliding and ensure image quality, while eliminating the risk of film loss.

SPECIFICATION

Height:	340mm / 13½"
Width:	510mm / 20"
Depth (without Daylight Loader):	470mm / 18½"
Depth (with Daylight Loader):	740mm / 29"
Weight (Empty Tanks):	21kg / 46½lbs
Weight (Full Tanks):	27kg / 59½lbs
Tank Capacity (Each):	3.8L / 6¾ Imp Pints
Chemical Operating Temp. (Developer):	25.5 - 77°C
Chemical Operating Temp. (Fixer):	27.5 - 81.5°C
Water Temp.:	Should not exceed 28°C / 82.4°F
Chemical Warm-Up Time:	approx. 10mins
Film Feed Speed:	470mm / 18½" per min
Max Film Width:	260mm / 10¼"
Processing Time (Dry)*:	approx. 5mins
Processing Time (Wet-Endodontic):	approx. 2mins
Power Supply:	100-120V, 200-240V ; 50/60Hz
Power Consumption:	1,150W
Environmental Conditions:	Indoor use only
Environment Temp.:	<27°C
Maximum Relative Humidity:	80%
Complies with:	IEC 61010-1:2001 (2 nd Edition) EN 61010-1:2001 (2 nd Edition) UL 61010-1 July 12, 2004 Deviations CAN/CSA-C22.2 No.61010-1