The Konica Minolta SRX-101A processor produces high quality radiographs with easy operation and is the ideal choice for imaging sites, diagnostic centers and private practice offices. The SRX-101A processor is perfect for reliable low volume applications, especially where space is at a premium.

The compact design of the SRX-101A saves valuable space and incorporates an automatic standby with jog cycle for conserving water and energy. State-of-the-art technology stabilizes developer and dryer temperatures. It also offers automatic replenishment.

Control Panel
Depending on your space requirements, the control panel can be situated on either side of the processor. The SRX-101A plugs into any dedicated 110V outlet so that no special wiring is needed.

Feed Tray
A 17-inch wide film transport system provides faster film feed for larger radiographs, or two 8”x10” films (or smaller) can be processed side-by-side. Up to 75 10”x12” or 60 14”x17” films can be processed per hour at the 90 second processing cycle.

Innovative Design
An innovative rack design and smooth plastic tanks make periodic cleaning remarkably easy and simplifies routine maintenance. The SRX-101A incorporates a quiet operating infrared drying system for consistent drying of radiographs, and a light tight feed tray cover permits the operator to leave the darkroom during the film feed.

Konica Quality
We’ve earned our reputation worldwide as quality imaging professionals who stand behind every box of film and each piece of imaging equipment. Not only are you supported with quality programs, you’re serviced by quality people. People who truly care are ready to assist you with whatever you may need. We’re Konica Minolta, and we work harder for you.
SRX-101A Specifications

Film Transport Method  
Continuous roller transport

Film Type and Sizes  
Sheet film, 10x10cm–35x43cm sizes (14”x17”)

Processing Capacity  
Cycle/Size 10x12inch or 24x30cm 14x17inch (35x43cm)
90 sec.  75  60
120 sec.  70  55
180 sec.  55  40 (sheets/hr)

Process Cycle Switching  
Available by a service engineer

Processing Solution Volumes  
DEV tank : 3.9 liters (1.03 gallons)
FIX tank : 1.8 liters (0.47 gallons)
WASH tank : 1.4 liters (0.37 gallons)

Circulation System  
Continuous pumping of DEV and FIX solutions.

Temperature Control  
Processing solution temperature; Controlled by the temperature control tank, with the thermistor monitoring, and with the heater heating.
Drying temperature; Controlled automatically according to a fixed temperature setting.

Replenishing System  
Replenishing volume for the film sheet is calculated with exchanging 10x12 inch film.

Wash Water  
Ordinary tap water 41–86˚F (5–30˚C)
Water pressure 49–686kPa (0.5–7kgf/cm 2) (7–99.56psi)

Water Supply  
0.8 liters (0.22 gallon) /min.

Standby Functions  
10 min./30 min./Continuous operation. (Selectable by a service engineer)

Power Source  
AC 115/120V, single phase, 12A, 60 Hz.

Weight  
88lb (103.4lb with processing solutions)
40kg (47kg with processing solutions)

Certification  
Conforms to UL, FDA

Applied Standard  
FCC

Heat Generation  
Approx. 3.135kJ/hr max.

Noise Level  
Approx. 55dB (A) max.

Operating Condition  
59–86˚F (15–30˚C), 30–75%RH (no condensation)

Accessories  
Measuring cup, Funnel, Installation parts kit, Replacement parts kit, Replenisher taks, and Operation manual.

Optional Equipment  
Light shield panel
Stand

*The above specifications are subject to change without prior notice.