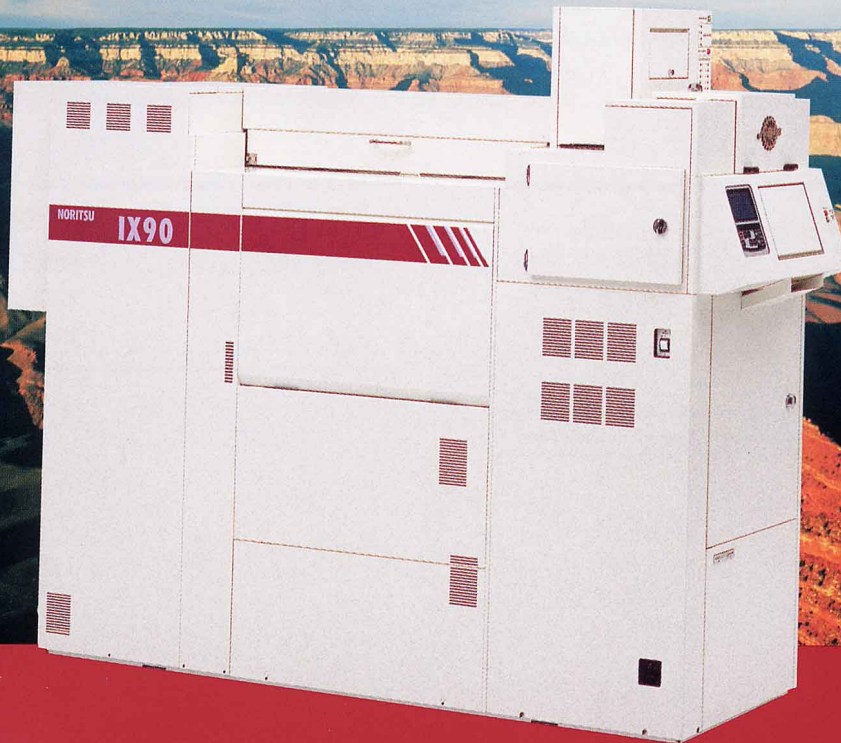


IX-90

COLOR NEGATIVE FILM PROCESSOR



IX-240 COLOR NEGATIVE FILM PROCESSOR

The IX-90 is the world's most technologically advanced film processor specifically designed for Advanced Photo System film. It is capable of fully automatic processing of up to 40 IX-240 cassettes without interruption and at speeds of approximately 90 rolls per hour. The IX-90 performs all associated functions of detaching, processing and

reattaching without any operator intervention. This helps eliminate the possibility of mismatching film and cassette. Films are loaded in trays holding ten cassettes each. The IX-90 maximizes ease of use, production efficiency and confidence for all Advanced Photo System processing needs.

NORITSU

<i>Film Format</i>	<i>Advanced Photo System Film Only.</i>
<i>Transport System</i>	<i>Short leader card transport.</i>
<i>Circulation Pumps</i>	<i>Corrosion resistant magnet pumps with sensors to detect pump rotation.</i>
<i>Processing Racks</i>	<i>Lightweight and easy to maintain.</i>
<i>Temperature Control</i>	<i>Temperatures in all tanks are independently controlled by a micro processor and they are shown on the display in a digital form. Upper and lower temperature alarms are also provided.</i>
<i>Replenishing System</i>	<i>Internal mixing device built-in. The machine detects the length of the film and automatically supplies the appropriate amount of replenisher to each solution.</i>
<i>Waste Solution Tanks</i>	<i>Built-in, with high level sensors. Waste solutions are pumped into inner waste solution tanks.</i>
<i>Dryer</i>	<i>Hot air impingement system. Automatic on/off to save power.</i>
<i>Processing Speed</i>	<i>43.5" per minute</i>
<i>Dimensions</i>	<i>88" (L) x 28" (W) x 69" (H)</i>
<i>Number of Trays</i>	<i>Up to 4 can be stored in the pre-process holding box. Up to 6 can be stored in the post-process holding box.</i>
<i>Number of Short Leaders</i>	<i>Up to 30 can be held within the processor for attaching to film.</i>

PROCESSING CAPACITY*

Film Size	Rolls per Hour
<i>IX240 (15 exp)</i>	<i>96</i>
<i>IX240 (25 exp)</i>	<i>86</i>
<i>IX240 (40 exp)</i>	<i>66</i>

POWER REQUIREMENTS: SINGLE PHASE TWO WIRES

Input (V)	Amps (A)
<i>220V</i>	<i>31A</i>
<i>230V</i>	<i>32A</i>

**Processing capacity figures are calculations based on the design of the machine. Actual processing capacity has yet to be measured. Specifications subject to change without notice.*

• **Noritsu America Corporation:** 6900 Noritsu Avenue, Buena Park, California 90622-5039 (714) 521-9040 • **Western Regional Office:** 6950 Noritsu Avenue, Buena Park, California 90622-5039 (714) 521-9040 • **Eastern Regional Office:** 336 Route 46 East, Fairfield, New Jersey 07004-2429 (973) 808-9898 • **Midwest Regional Office:** 755 Tollgate Road, Elgin, Illinois 60123-9301 (847) 888-8000 • **Southern Regional Office:** 2989 North Stemmons Freeway, Dallas, Texas 75247-6193 (214) 631-2400 • **Government Sales Office:** 8000 Towers Crescent Drive, Suite 1350, Tysons Corner, Virginia 22182-2700 (703) 821-0007 • **Subsidiary:** Noritsu Canada Ltd.: 2680 Argenta Road, Mississauga, Ontario, Canada, L5N 5V4 (905) 567-8982 • **Subsidiary:** Noritsu de México S.A. de C.V.: 52 5 203-7543 • **Web Site:** www.noritsu.com

