

# JP-33

## AUTOMATIC X-RAY FILM PROCESSOR

Microprocessor Controlled and User Friendly



**Compact size**  
**Easy to use, maintain and service**  
**Retractable feed-tray for small space**



### SPECIFICATION

Processor Type	Continuous roller transport system
Processing time	Standard : 90 seconds Option : 90 to 230 seconds by variable speed controller
Film Size	From 4" X4" (10cmX10cm) up to 14" X17" (35cmX43cm)
Processing capacity	100 Sheets / hour (Mixed Sizes) - at 95 seconds standard processing time
Developer temperature	Automatic microprocessor controlled - Temperature control range : 28-38°C(82-100°F) - Temperature can be easily changed and re-set
Dryer temperature	Automatic microprocessor controlled - Temperature control range : 45-55°C(113-131°F) - Temperature can be easily changed and re-set
Circulation Mode	Anti-crystallization by automatic circulation pump
Replenishment mode	Automatic microprocessor and manual-controlled
Dryer type	Blower-Heater
Film feed sensor	Micro-switch sensor
Tank capacities	Developer : 5.0 liters (1.32 gallons) Fixer : 5.0 liters (1.32 gallons) Washer : 6.0 liters (1.58 gallons)
Water consumption	1.5 liters (0.4 gallon) per minute
Power consumption	Operation mode : 1.7 Kw Stand-by mode : 0.8 Kw
Electrical connections	AC 220-240 Volt, 50-60Hz, Single phase AC 110-120 Volt, 50-60Hz, Single phase
Dimensions	Closed feed tray : Length 63.5cm (25.0 inches) Height 38.5cm (15.0 inches) Width 52.5cm (20.6 inches) Opened feed tray : Length 86.5cm (34.9 inches) Height 38.5cm (15.0 inches) Width 52.5cm (20.6 inches)
Weight	Net : 35kg ( 77.1 lbs) Gross : 77kg (169.8 lbs)
Standard Accessories	Replenishment Tanks : 25 liters (7.0 gallons) / 2pieces Hoses / Stand / Manual / Spare Parts Kit

\* This specification is subject to change without notice.



**Mainboard on JP-33**  
All functions controlled by microprocessor on mainboard



**The Control Panel**  
Displays working status, and provides easy-control of all functions and settings.

### FEATURES

- New retractable feed tray provides space savings for small dark rooms
- Exceptionally quiet operation
- Microprocessor controlled
- High quality developing
- Easy installation, use and maintenance
- Automatic replenishment
- The control panel digitally displays
  - Replenishment rate
  - Developer & dryer temperatures
  - Heater & blower timer
  - Clock
  - Processing film counter
- Water level sensor prevents overflowing of tank
- Stand-by mode for energy saving
- One year warranty on all parts

### STANDARD ACCESSORIES    OPTIONAL FEATURES

- |                       |                          |
|-----------------------|--------------------------|
| - Stand               | - Variable speed control |
| - Replenishment tanks | - Closed loop system     |
| - Hoses               |                          |
| - Spare parts kit     |                          |
| - Manual              |                          |



### Dealer Information

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