

PROCESSORS

Kodak Prostar I Processor

Typical Machine Characteristics

- Weight: 100 lbs. (45.4 kg) (empty).
 Dimensions: 29"H x 30"W x 16"D (73.7cm x 76cm x 40.6cm).
 Power Requirements: 104 to 127 V, 60 Hz. 113 to 127 V, 50 Hz.
 Environmental Requirements:
 Temperature: 65-86°F (18.5-30°C).
 Relative Humidity: 20 to 76%.
 Heat Dissipation: 4800 BTUs per hour when in "dryer" or "run" mode.
 Accessories:
 Kodak Thermostatic Mixing Valves
 Prostar Chemical Replenisher Kit
 Kodak Processor Cabinet
 Kodak Prostar Cabinet Sink
 Kodak Processed Microfilm Inspection Kit



This versatile processor will process both 16mm and 35mm microfilm. Chemicals are premixed in their own disposable container. The processor threads itself, so it's very easy to operate.

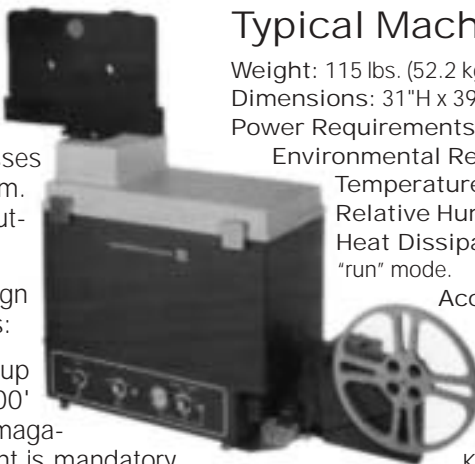
It processes at speeds of 10' of film per minute (3m/min) in normal room illumination.

For operation, the Kodak Prostar I Processor requires a thermostatic mixing valve, a water source, water drain and electrical outlet.

Kodak Prostar II Processor

Typical Machine Characteristics

- Weight: 115 lbs. (52.2 kg) (empty).
 Dimensions: 31"H x 39"W x 16"D (78.7cm x 99.1cm x 40.6cm).
 Power Requirements: 104 to 127 V, 60 Hz. 113 to 127 V, 50 Hz.
 Environmental Requirements:
 Temperature: 65-86°F (18.5-30°C).
 Relative Humidity: 20 to 75%.
 Heat Dissipation: 4800 BTUs per hour when in "dryer" or "run" mode.
 Accessories:
 Kodak Thermostatic Mixing Valves
 Prostar Chemical Replenisher Kit
 Kodak Processor Cabinet
 Kodak Prostar Cabinet Sink
 Kodak Processed Microfilm Inspection Kit
 Kodak Prostar Cassette Adapter (for IBM and Burroughs cassettes)



Incorporates all the advantages of the Prostar I Processor with long-length processing capability built in – to 2400'. Adapts to a wide range of magazines, cartridges, and cassettes.

The Kodak Prostar II Processor also processes 100', 125' and 215' lengths of 16mm or 35mm. Dual-strand 16mm capability doubles the output of 16mm to 20' (6m) per minute.

The Kodak Prostar II Processor has all the design features of the Kodak Prostar I Processor plus:

Long-Length Processing: Accepts single rolls up to 1200' (366m) of 5-mil film and up to 2400' (731.5m) of 16mm, 2 1/2-mil film from external magazines and cassettes. Automatic replenishment is mandatory when processing long lengths, to achieve optimum quality.

Kodak Microfilm Mini Processor



This compact, tabletop processor requires no plumbing and works in full room light. It can be located adjacent to microfilming equipment for immediate processing of 16mm microfilm to meet archival standards.

- Premixed chemicals are provided in one quart, disposable containers with color-coded bottle caps for virtually error-free changes. No need to come in contact with the chemicals.
- It's self-threading and requires minimal cleaning time. And it plugs into conventional electrical outlets.

Typical Machine Characteristics

- Weight: 55 lbs. (25 kg).
 Dimensions: 17 1/2"H x 34 1/2"W x 11 1/2"D (42cm x 88cm x 28cm).
 Power Requirements: 117 volts, 50/60 Hz.
 Conventional Electric Outlet
 Film Lengths: Up to 215' (65.6m).
 Film Thicknesses: 2.5 mil, 4 mil, 5 mil, 5.2 mil (a leader should be used with 2.5 mil).

- Environmental Requirements:
 Room Temperature: Between 59-86°F.
 Chemical Operating Temperature: 98.6°F.
 Warm-up time: 12 minutes.