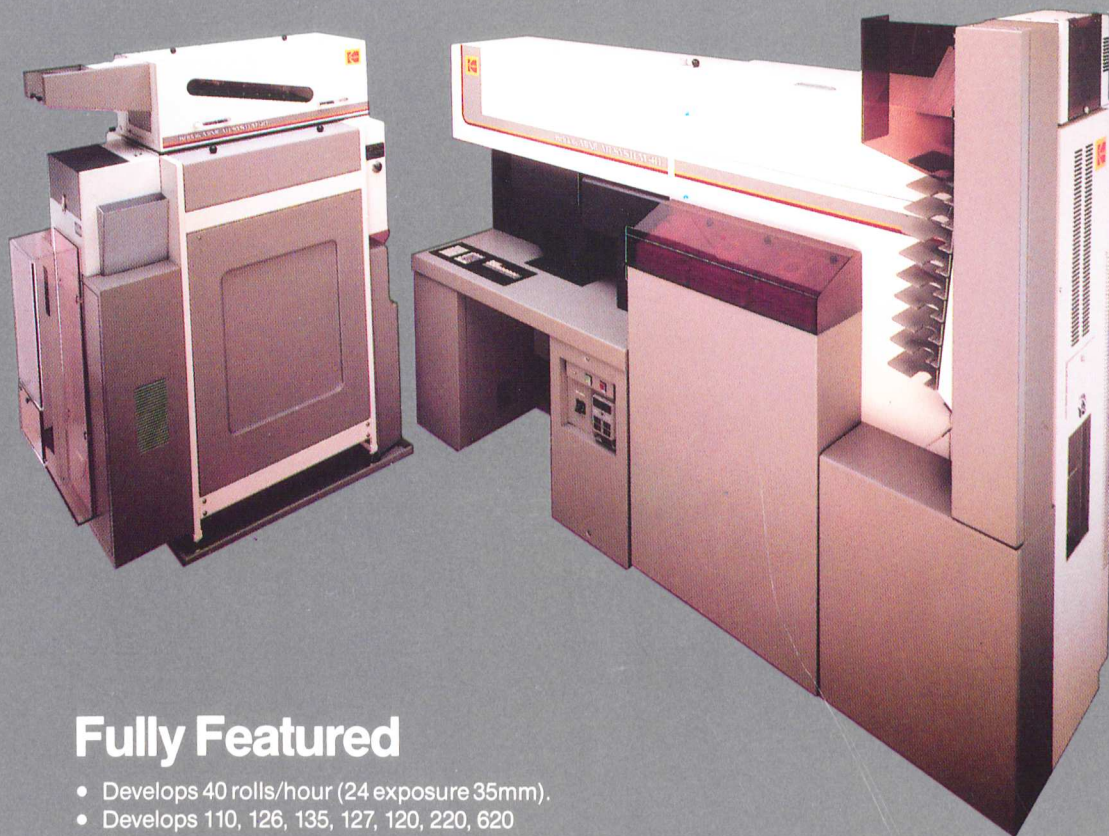




Facts about the Kodak Minilab System 40



Fully Featured

- Develops 40 rolls/hour (24 exposure 35mm).
- Develops 110, 126, 135, 127, 120, 220, 620 films.
- Prints disc, 110, 126, 135, 127, 120, 220 and 620 films.
- New, quality KODAK EKTACOLOR 2001 Paper can cut processing time in half.
- New emulsion virtually eliminates sensitivity to pressure.
- Specially formulated emulsion delivers bright whites, remarkable color reproduction.
- Fast easy paper loading with reloadable paper magazines of 175m capacity.
- New Kodak chemicals mix quickly and are in color coded containers for simplified mixing in our built-in replenishment/mix tanks.
- System requires no plumbing.
- Compact design occupying minimal floor space.

- Full one year warranty on parts and three months on labour.
- Quick easy paper size changeover.
- Clean simple operation. Built-in computer monitoring insures that all critical printer/paper processor components are set to desired film/print size combination. Automatic level-detection alarm system for internal chemical replenishment/mix tanks and effluent tanks. Built-in computerized control tool eliminates separate master control negatives. Energy saving stand-by mode.

Easy Operation

- Handles 8.9, 10.2 and 12.7cm paper widths and borderless prints up to 12.7 x 17.8cm.

A fully operational minilab, ready to go to work for you

The Kodak Minilab System 40 package has all the accessories necessary to enable processing and printing 110, 126 and 135 film on 8.9, 10.2 or 12.7cm wide paper to produce standard first run prints.

In addition, the following major accessories are also included in the standard package, with all units.

- Film sleeve. Fast one-step operation.
- Reloadable paper magazines for easy loading.
- Label dispenser.
- Splice tape dispenser. Battery powered unit dispenses ½ and 1 inch splice tape.
- Film splicer.
- Water chiller.

Specifications for Kodak Minilab System 40

Film Processor

Type: Daylight loading, plumbingless.

Film sizes processed: 110, 126, 135, 127, 120, 220, 620.

Processing time: Dry-to-dry 14 min. 20 sec.

Film transport speed: 488mm/minute.

Processing capacity: 40 rolls/hour (135-24 exp.).

Transport system: Leader Card.

Replenishment: Automatic from built-in tanks with low level alarms.

Mix/Replenisher tank capacity: Developer/Fixer/Stabilizer – approx. 440 rolls; Bleach – approx. 1,000 rolls (135-24 exp.).

Effluent tanks: Built-in approx. 130-roll capacity (135-24 exp.).

Film counter: Resettable.

Power requirements: 240V 50Hz, single phase, 20 amp.

Dimensions: 1,168mm L x 660mm W x 1,511mm H.

Dryweight: 244kg.

Printer

Type: Daylight loading.

Film sizes printed: Disc, 110, 126, 135, 127, 120, 220, 620.

Printing/Processing capacity: 1,075 12.7 x 8.9cm (3R) prints/hour.

Paper: KODAK EKTACOLOR 2001 Paper in reloadable magazines.

Paper widths: Variable, 8.3cm to 12.7cm.

Paper width changeover time: 5 mins.

Paper length: 175m.

Print sizes: 8.3 x 8.3cm to 12.7 x 17.8cm.

Light source: Diffusion type with quartz halogen lamp, 24V, 250W.

Back printer: Dot matrix type for exposure record.

Lens replacement: Easy slide-in board. Alarmed and interlocked to eliminate changeover error.

Paper mask: Variable width interlocked and alarmed.

Control tools: Built-in and automatic for 35mm.

Classification keys: -9 to +10 variable % increments.

Color keys: Up to 9 buttons, variable % increments.

Exposure start: Classification key.

Number of channels: 100.

Slope control: Independent over and under for each channel.

Repeat printing: Up to 999 prints.

Print counters: Resettable and non-resettable.

Paper Processor

Processing speed: 165cm/min.

Processing time: 4 min. 37 sec. dry-to-dry.

Minimum paper length: 56cm.

Replenishment: Automatic from built-in tanks with low level alarms.

Mix/Replenishment tank capacity: Developer – approx. 440 rolls; Bleach/fix and Stabilizer – approx. 280 rolls (135-24 exp.).

Effluent tank capacity: Developer – approx. 220 rolls; Bleach/fix – approx. 150 rolls; Stabilizer – approx. 135 rolls.

Printer/Paper processor dimensions: 2,184mm L x 660mm W x 1,727mm H.

Dry weight: Printer – 218kg, Processor 226kg.

Power requirements: AC 240V, single phase, 30 amp.

Total space requirement: Approx. 2.14 sq.metres.

Options

- Densitometer provides exceptional accuracy for quality control measurements during film and paper processing. Interfaces directly with printer to provide an auto balance function.



Consumer, Professional and
Finishing Markets Division
KODAK (Australasia) PTY. LTD.
Incorporated in Victoria