

# KODAK PROSTAR I and II Processors for Microfilm

## Specifications for PROSTAR I Processor

**Speed:** 10 ft./min. (3 m/min.)

**Films:** Kodak microfilms and most other silver-halide microfilms and print films

**Chemicals:** 44 oz. (1.3 L) each of PROSTAR Plus Developer and PROSTAR Plus Fixer, supplied in disposable 1 gal. (3.8 L) plastic containers

Capacity: 3000 ft. (900 m) of 16 mm film or 1500 ft. (450 m) of 35 mm film

Capacity with replenishment: 18,000 ft. (5500 m) of 16 mm film or 9000 ft. (2700 m) of 35 mm film

**Water requirements:** Temperature 96°F ± 2° (34 to 37°C)

Flow rate: 0.5 gal./min. (1.9 L/min.) for clear base films; 2 gal./min. (7.6 L/min.) for films with Rem Jet backing

Drain: 6 gal./min. (22.7 L/min.) capacity, positioned lower than processor outlet

(Hoses for water supply and drain are included in installation kit.)

**Electrical requirements:** 104 to 127 V ac, 60 Hz, or 113 to 127 V ac, 50 Hz, single-phase, 12 amp. UL Listed, CSA-approved

**Environmental requirements:** 65 to 86°F (18 to 30°C) and 20 to 76% relative humidity. Processor generates approximately 4800 Btu per hour (1410 watts) in "dryer" or "run" mode

**Color:** Dark brown with light tan cover

### Dimensions:

	Cover closed	Cover opened
Height	29 in. (73.7 cm)	36 in. (91.4 cm)
Depth	16 in. (40.6 cm)	22 in. (56 cm)
Length	30 in. (76 cm)	30 in. (76 cm)
	Empty	Operational
Weight	100 lbs (45.4 kg)	125 lbs (56.7 kg)

## Specifications for PROSTAR II Processor

Specifications of the PROSTAR II Processor are the same as those of the PROSTAR I Processor with these differences:

### Dimensions:

	Cover closed	Cover opened
Height	31 in. (79 cm)	36 in. (91.4 cm)
Depth	16 in. (40.6 cm)	24 in. (61 cm)
Length	39 in. (99 cm)	39 in. (99 cm)
	Empty	Operational
Weight	115 lbs (52 kg)	140 lbs (64 kg)

In addition, the PROSTAR II Processor adapts to the film magazines, cartridges, and cassettes shown at right.

### Accessories for KODAK PROSTAR I and II Processors

- KODAK PROSTAR Chemical Replenisher Kit
- KODAK Thermostatic Mixing Valve
- KODAK Processed Microfilm Inspection Station
- KODAK Processor Cabinet (for PROSTAR Processor)
- KODAK PROSTAR Cabinet Sink
- KODAK PROSTAR Rem Jet Removal Kit
- KODAK PROSTAR Cassette Adapter (PROSTAR II Processor only)

### Processing aids for KODAK PROSTAR I and II Processors

- KODAK PROSTAR 16 mm Self-Threader
- KODAK PROSTAR 35 mm Self-Threader
- KODAK PROSTAR 16 mm Dual-Strand Self-Threader (PROSTAR II Processor only)
- KODAK PROSTAR Tape and Dispenser
- KODAK DACOMATIC E or KODAK Microfilm Control Strips