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°F (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:**

<table>
<thead>
<tr>
<th></th>
<th>Cover closed</th>
<th>Cover opened</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>29 in. (73.7 cm)</td>
<td>36 in. (91.4 cm)</td>
</tr>
<tr>
<td>Depth</td>
<td>16 in. (40.6 cm)</td>
<td>22 in. (56 cm)</td>
</tr>
<tr>
<td>Length</td>
<td>30 in. (76 cm)</td>
<td>30 in. (76 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>100 lbs (45.4 kg)</td>
<td>125 lbs (56.7 kg)</td>
</tr>
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</table>

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:**

<table>
<thead>
<tr>
<th></th>
<th>Cover closed</th>
<th>Cover opened</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>31 in. (79 cm)</td>
<td>36 in. (91.4 cm)</td>
</tr>
<tr>
<td>Depth</td>
<td>16 in. (40.6 cm)</td>
<td>24 in. (61 cm)</td>
</tr>
<tr>
<td>Length</td>
<td>39 in. (99 cm)</td>
<td>39 in. (99 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>115 lbs (52 kg)</td>
<td>140 lbs (64 kg)</td>
</tr>
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</table>

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