G150 DEVELOPER

Versatile and ecologically packaged developer for manual processing.

Single-part, hardener-free developer

G150 is a single-part, hardener-free developer, specially designed to offer a flexible and ecological solution for manual processing. In combination with G354 fixer, G150 developer gives optimal results for processing double-sided blue or green films for conventional radiography, laser films and duplicating films.

Flexible for perfect control

G150 performs well in a broad range of processing cycles and temperatures, ranging from room temperature to 35 °C. The recommended processing is 5 minutes at 18 °C and 2 minutes at 25 °C. Processing at other temperatures is also possible, with processing times adjusted accordingly.
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Ecologically improved packaging

The G150 developer is supplied in shipping cartons made of 60% recycled cardboard. Cartons contain concentrated developer in either twelve 1 liter bottles, each yielding 6 liters of ready-to-use chemical, or four 5 liter bottles, each yielding 30 liters of ready-to-use chemical.

G150 is packaged in translucent polyethylene (PE) bottles fitted with a PE ECO seal. The screw cap and the stripe at the top of the label are color-coded for identification purposes (red for developer, blue for fixer).

The color components have been reduced as much as possible, however, and the bottles show no aluminum remnants after use. Both features make the bottles easily PE-recyclable.

Easy handling and mixing

G150 bottles are easy to open, thanks to the built-in cutting edges of the cap. Simply open the cap, place it upside down on the mouth of the bottle, apply a little pressure and turn the cap clockwise to break the ECO seal.

With G150 developer manual mixing will never result in sludge formation.

Technical specifications

GENERAL

- Temperature adjustment of the developer by 1 °C equals speed adjustment by 2 to 3 log E points
- Suited for: all kinds of manual processing
- Processing cycles: can be used in a broad range of processing times and temperatures ranging from room temperature to 35 °C
- Replenishment rate: if used in tabletop processors the replenishment rate ranges from 300 up to 1000 ml/m²
- Recommended fixer: - G354

Packaging

- 12 x 1 liter concentrate: equals 12 x 6 liter ready-to-use developer
- 4 x 5 liter concentrate: equals 4 x 30 liter ready-to-use developer

SAFETY

- Consult the Safety Data Sheet (SDS) for information relating to safety, health and environmental aspects. Please follow the safety instructions mentioned on the bottles carefully.

Conditions

- Make sure the processing room is well ventilated: air ventilation of 10 times the room volume per hour will prevent build-up of chemicals in the air

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