



PROCESSING CHEMICALS

FOR THE MANUAL PROCESSING OF DENTAL X-RAY FILMS

General

Liquid concentrates are designed to prepare processing chemicals for the manual processing of dental X-ray films, particularly FOMA X-ray films, or for corresponding materials of other manufacturers.

FOMADENT-D Developer

It is an one-part concentrate to prepare developer for the manual processing of dental X-ray films. The developer guarantees top-quality images, provides particularly fine grain and well balanced contrast, making full use of the films speed. The composition of the developer guarantees its long-term stability and prevents sediment deposition when using hard water.

FOMADENT-F Rapid Fixer

It is a rapid fixer concentrate based on ammonium thiosulphate. The fixer features high complexing speed and efficiency, strong buffering action and long-term stability.

Packaging

FOMADENT Set contains:

4 pcs 250 ml PE bottles with FOMADENT-D developer concentrate to prepare 4 x 1 l of developer.

and

4 pcs 250 ml PE bottles with FOMADENT-F rapid fixer concentrate to prepare 4 x 1 l of rapid fixer.

The set is packed in a cardboard box.

Preparation of processing chemicals

The FOMADENT-D developer concentrate should be mixed with water in 1+3 ratio. One packing unit 4 x 250 ml yields 4 x 1 l of developer ready to use.

The developer tank should be covered with a lid.

Recommended standard development conditions

Temperature (°C)	Time (min)
20	5
22	4
24	3

The FOMADENT-F rapid fixer concentrate should be mixed with water in 1+3 ratio. One packing unit yields 4x1 l of rapid fixer ready to use.

Recommended standard fixing conditions

Temperature (°C)	Time (min)
20	1 – 2
24	1

If need be ask for qualified help of FOMA service technicians.

Storage

The chemicals should be stored in the original packing in a dry place at temperatures ranging from +5 to +25 °C, for a period not exceeding 18 months from the date of production. One charge of working solutions should be used within 3 to 4 weeks.



The product has been produced and marketed in conformity with a quality system according to the international standard EN ISO 9001.

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