

ROENTOROLL 25 RTU

Application

Specially designed for table processors and processors with small tank volumes, such as the Agfa Gevamat 60, Agfa Curix 60, Curix Compact, Scopix Compact, Dürr AC 245 L, Medicine 260, Fuji RG II, FPM 100 A, Kodak ME 10.

ROENTOROLL 25 RTU is suitable for all areas of X-ray diagnostics, including dental film processing and X-ray film processing for non-destructive testing (NDT).

Characteristics

All the standard X-ray films are developed with a good speed yield and high contrast. **ROENTOROLL 25 RTU** features great stability, and so ensures consistent sensitometric results over lengthy periods, even with processors run at a low film throughput.

ROENTOROLL 25 RTU does not need to be mixed with starter. The developer will keep for at least 12 months at storage temperatures between 5°C and 30°C.

Pack sizes

ROENTOROLL 25 RTU is a ready-to-use solution and is supplied in a pack of 2 x 5 litres.

Developer temperature

The developing temperature depends on the X-ray film used and on the immersion time in the developer, which varies according to processor type.

The standard figures are:

31 - 33°C	at 2 min total processing time
27 - 30°C	at longer total processing times

Replenishment

ROENTOROLL 25 RTU should be replenished at 40 ml to 65 ml per 35 x 35 cm sheet. The replenishment rate required for a processor depends on the film throughput. If throughput is low and there are long intervals between processing, the higher replenishment rate must be used. If throughput is high the lower replenishment rate can be used.

Mixing instructions

The product is ready to use. No starter is needed.

Technical data

pH of ready-to-use solution: 10.2 - 10.4 (20°C)

Specific gravity of ready-to-use solution: 1.075 - 1.085 (20°C)

Certification

Tetenal has a certificated quality management system in according to DIN EN ISO 9001.

This product complies with the medical devices directive 93/42 EEC from June, 14th 1993 concerning medical products (CE-marking).