

# ROENTOROLL AC

## Applications

Suitable for all roller and spray processors. **ROENTOROLL AC** can be used for all orthochromatic films with modern crystal technology, as well for mammography films- and medical laser films.

## Characteristics

The developer is hydroquinone - and glutaraldehydfree. Above mentioned X-ray films are developed with a good yield and simultaneous low emulsion-fog level and medium contrast. The concentrate will keep for at least 24 months at storage temperatures between 5°C and 30°C.

## Pack sizes

**ROENTOROLL AC** is a single part developer concentrate and is supplied in a pack for 2x20 litres of replenisher. Usable with all TETENAL chemical mixers. With a Tetenal adapter **ROENTOROLL AC** can also be made up with any other chemical mixer on the market.

## 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 figure is:

34 - 35°C at 90 s total processing time.

## Replenishment

**ROENTOROLL AC** should be replenished at 30 - 40 ml per 35 x 35 cm sheet.

## Mixing instructions

### Replenisher

Use 15 litres of water. The concentrate is stirred in and produces 20 litres of ready-to-use solution.



Working solution

## Example: tank volume 10 litres

1 part concentrate (2,5 litres)  
+ 3 parts of water (7,5 litres)

For fresh mixes in the developer tank add 20 ml of TETENAL starter (article no. 105445) per litre tank volume to the working solution.

## 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, 14<sup>th</sup> 1993 concerning medical products (CE-marking).