

# RiXmatic one

## RiXmatic two



The Ritter® RiXmatic one for intra-oral x-ray films fulfils all wishes: The immersion x-ray processor with integrated daylight attachment has all present requirements of a modern and efficient developing automat:

- **Auto-activator**

When pressing the start button, the transport shaft and the dryer-blower are now operative. At the end of the developing process, the appliance will be switched off by pressing the start button again.

- **Integrated daylight attachment**

Processing under daylight conditions. A darkroom is not necessary.

### Electronical bath heating

The electronically regulated bath heating guarantees a steady temperature (+/- 0,1° C) at all times. This way an optimal picture quality and life span of the Ritter® developing concentrate (up to 12 weeks per batch) is achieved.

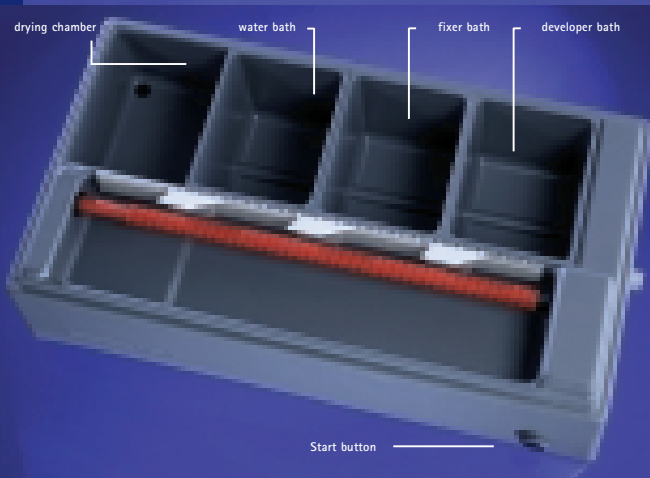
### Automatic film drying

Very powerful dryer-blower for fast and efficient film drying.

The unbeatable classic in  
x-ray film processing:  
**RiXmatic one**



**one**  
**two**



Installation – a children's play

### Filling and changing the developing concentrate

To empty out the used concentrate take the baths out of the appliance and empty the liquid into suitable disposal-canisters. The water bath can be emptied into the waste water system. After a quick cleaning the bath tanks will be placed back into the appliance.

Made in Germany



# RiXmatic one/two



## Best durability

- Each component used is extremely stable and proven for many years
  - Least service costs over many years
  - Extremely durable
  - Minimal maintenance
  - No expensive cleaning aids necessary
  - Immersion system, therefore no exchange of expensive roller-systems
  - When developing concentrate is being changed, only quick cleaning of bath tanks and transport shaft is necessary
  - Frugal and carefree
  - Unique development-capacity
  - Development of an infinity of intra-oral x-ray films
  - Up to 18 intra-oral films simultaneously
  - High volume, with pleasure
- Best life span of Ritter® developing concentrate
- No expensive regeneration necessary; Ritter® = immersion system
  - Up to 12 weeks per batch, therefore much less expensive than other developing concentrates (approx. 4 weeks)

## Simple operation

- Via the handling sleeves, the film holders can be loaded with the exposed film and then be put easily onto the transport shaft of the appliance
- For a quick diagnosis you can interrupt and continue the development process

## Unique price

- Purchasing price is very reasonable
- Cleaning-, maintenance- and developing concentrate-costs are minimal
- Total costs during product life-cycle are very economic

## Technical Specifications

Operational voltage	220 – 240 V	
Frequency	50/60 Hz	
Power consumption	250 W	
Weight	approx. 7 kg	
Dimensions	60x32x33 cm (WxDxH) (23.6x12.6x13 in)	
Capacity of baths	3 x 1.75 ltr.	
Colour	upper part white, bottom part grey	
Run-through time	approx. 7 minutes	

## Ritter® developing concentrate

The RiXmatic one/two developing concentrate harmonizes perfectly with the automatic immersion x-ray processors and guarantees an optimal development. The ideal developing temperature lies at 25° C (77° F). This and the possibility to cover the individual bath tanks allow a life span of the developing concentrates of up to 12 weeks (1 batch).



## INTRA ORAL FILM



Film clip RiXmatic one/two for all miniature formats



Status development basket RiXmatic one/two for up to 18 films (2x3cm and 3 x 4cm)

## RiXmatic one

## RiXmatic two

The **RiXmatic two** corresponds with the features and quality of the **RiXmatic one** daylight automatic immersion x-ray processor, but **does not include**: ● an electrical temperature control ● a bath heating ● a film drying.

Technical specification various: Power consumption = 4 W  
Run-through time = approx. 4 min. 30 sec ; Weight = approx. 6 kg

The best partner for x-ray film processing.  
RiXmatic by Ritter® stands for:

- Best durability
- Simple operation
- Minimal maintenance
- Unique price

## System Extensions

Ritter® offers all System Extensions the modern dentists demands today.

Ritter®, functional, simple, innovative – please ask your local dealer or our sales managers!

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