

Intra-oral x-ray
GIRARDELLI X-3D

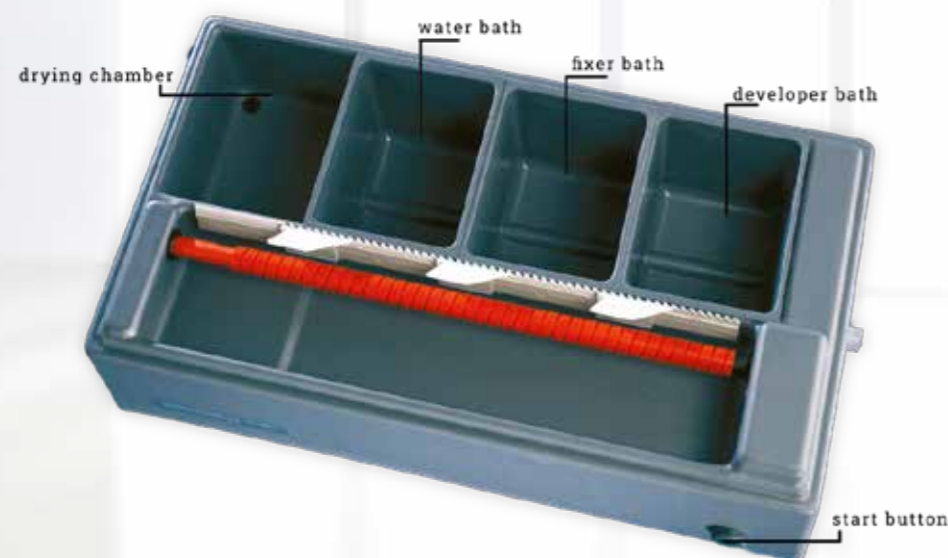
 **Ritter**[®]
[THE DENTAL EXPERTS]



 Ritter
Made in Germany

GIRARDELLI X-3D

The ideal partner for intra-oral x-ray films. The GIRARDELLI X-3D immersion x-ray processor with integrated daylight attachment fulfils all present requirements of a modern and efficient developing automat.



Electronical bath heating

The electronically regulated bath heating guarantees a steady temperature at all times. This way an optimal picture quality and life span of the GIRARDELLI developing concentrate (up to 12 weeks per batch) is achieved.

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.

Status development basket x-3

for up to 18 films, 2x3 cm and 3x4 cm
(0.79x1.18 In and 1.18 x 1.58 In)

Integrated daylight attachment

Processing under daylight conditions. A darkroom is not necessary.

Automatic film drying

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

Film holders

A film clip for up to 3 films as well as a status development basket for up to 18 films are being used for the development of the intra-oral x-ray films.

Film clip x-3

for all miniature formats.

GIRARDELLI Developing concentrate

The GIRARDELLI X-3D developing concentrate (liquid or powder) harmonizes perfectly with the GIRARDELLI 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 concentrate of up to 12 weeks (1 batch).



Minimal maintenance

- No expensive cleaning aids necessary
- Immersion system, therefore no exchange of expensive roller-systems
- When changing the developing concentrate, only a quick cleaning of the bath tanks and the transport shaft is required.

Unique price

- Cleaning-, maintenance- and developing concentrate costs are minimal
- Total costs during product lifecycle are very economic

Long life span of GIRARDELLI developing concentrate

- No expensive regeneration necessary
- Up to 12 weeks per batch, therefore much less expensive than other developing concentrates (approx. 4 weeks)

Simple operation

- With 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

Great development-capacity

- Development of an infinite amount of intra-oral x-ray films
- Up to 18 intraoral films simultaneously

Best durability

- Each component used is extremely stable and proven for many years
- Least service costs over many years

Installation

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 can be placed back into the appliance.

Technical data

Operation voltage:	220–240 V
Power consumption:	250 W
Dimensions (wxdxh):	60x32x33 cm (23,6x12,6x13 In)
Run-through time:	approx. 7 minutes
Frequency:	50/60 Hz
Weight:	approx. 7 kg
Capacity of baths:	3x1,75 l
Colour:	upper part white, bottom part blue-grey



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