

# Simulator

## SimuTec R450



### Simulator for Dental Training

Designed for the simulation of clinical education to help students developing the correct operating postures in the pre-clinical study, then master ergonomic skills and then smoothly transition to real clinical treatment.

Ritter SimuTec R450 can simulate four-hand operation in clinical situations. Special needs of the clinical daily life are taken into account on every detail of the design. The simulator can be equipped with a video camera for demonstration, the recorded image can be transmitted to various working stations simultaneously.

**Available as electric or mechanically adjustable version**

### Features

The instruments that are possible to mount on the Ritter SimuTec R450 are:

1. Turbine
2. Syringe
3. Saliva Ejector
4. Electric Micromotor
5. Dental Scaler
6. Dental Curing Light

## Features

### Optional Equipment

#### Operating Lights

Iris View – scialytic light with integrated video camera or Ritter SunLite LED with sensor



#### Workbench

Very robust work table that can also be used for laboratory work. The simulator can be moved precisely under the table. Equipped with 2 drawers, dirt trap, as well as connections for compressed air and micro motor with speed and manometer.



**For more information ask your respective Ritter sales team:**

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