Automatic Sterilizer



The Ritter M11 UltraClave is easy to use and time tested for reliability

Let the Ritter M11 UltraClave do the work for you

Simply load it, set it and forget it. Select the cycle and the time automatically sets for you. Press "Start" and the Ritter M11 fills with the correct amount of water. Once the sterilization process is complete, the door opens automatically and quietly to dissipate the steam, giving you fast drying time for your instruments.

The Ritter M11 UltraClave has easy front access for filling and draining and has controls that are easy to understand. Its unique 11" by 18" chamber gives it the distinction of the most sterilizing capacity of any standard counter top sterilizer on the market, making it perfect for larger packs and instruments. An optional printer accessory provides records of the cycle, cycle time, temperature, and pressure. The Ritter M11 also has easily accessible, front fill and drain tube features so you never have to move it to maintain or drain the water.

► A Quick Look

- Counter top automatic steam sterilizer
- 11" x 18" chamber
- Programmable options: time, temperature, dry time and vent
- Features two buttons for saving custom program settings
- · Optional printer accessory is available



Equipment for the way you operate.

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Technical Specifications

• Overall length w/plug: 22.8" (57.9 cm)

• Overall width: 17.8" (45.2 cm)

• Overall height w/printer: 17.8" (45.2 cm)

• Countertop area: 17.8" x 20.7" (45.2 x 52.6 cm)

• Chamber: 11" diameter (28 cm), 18" depth (46 cm), 6.5 gal. usable volume (24.6 liters)

• Trays:

-Two large: 9" (W) x 15" (L) x 1.125" (D)

(22.9 x 38 x 2.9 cm)

– Two small: 6.625" (W) x 15" (L) x 1 1/8" (D)

(14.3 x 38 x 2.9 cm)

• Unit weight: 99 lbs. (44.9 kg)

• Shipping weight: 131 lbs. (59.4 kg)

• Water reservoir capacity: 1.4 gal. (5.3 liters)

• Electrical Requirements:

-115 VAC, 50/60 Hz

– 15 AMPS Single Phase

- 115 VAC has 1425-watt tubular immersion heater

- UL61010A-1

- UL61010-2-041

- CAN/CSA C22.2 No. 1010

- CAN/CSA C22.2 No. 1010.2-041-96

Features Overview

- Programmable cycle feature allows you to create cycle parameters for special sterilization needs.
- Programmable buttons allow you to adjust time (3 to 90 minutes), temperature (230 to 275°F), and drying settings
- Time (0 to 60 minutes), Vent (slow or fast) and two program buttons allow you to store the custom cycles.
- Includes pre-programmed sterilization cycle controls, such as unwrapped (132° C or 270° F for 3 minutes), pouched (132° C or 270° F for 5 minutes), and packs (121° C or 250° F for 30 minutes).
- The display indicates cycle selected, cycle temperature and exposure time for selected cycle. During the cycle, the display shows messages that describe cycle status. When the cycle enters sterilization mode and dry mode, the remaining cycle time is displayed as well as temperature and pressure.

