

Ultramatic

Ultrasonic cleaner



MMM Group

Effective and gentle cleaning of surgical and micro-surgical instruments in an ultrasonic bath.

The ultrasonic cleaning of surgical and micro-surgical instruments is universally accepted as both an independent cleaning method and as preliminary step before further automated cleaning. Even the most stubborn soils are safely and completely removed. Owing to the use of a combined cleaning and disinfecting agent by MMM, the system not only ensures the effective cleaning of the instruments but also their disinfection.

Ultrasound reduces the process time. Sensitive micro-surgical instruments are treated mildly in an ultrasonic bath. The preservation of instruments helps to reduce costs. That's why you should decide on the benefits offered by Ultramatic.

The sound-insulated ultrasonic tank, which is incorporated in a countertop, and the understructure with removable front panel, are both made of ni-chrome steel, material No. 1.4301, with satin finish. The understructure accommodates a radio-shielded high-frequency generator, complying with pertinent German standards.

The Ultrasonic components are made by Bandelin. All models are provided with lever-actuated drain valve and siphon and are supplied with a suitable wiremesh tray and the corresponding distance piece.

The built-in version is designed to be incorporated in an MMM cleaning counter system and is to be equipped with the necessary fittings. Stand-alone units are provided with ni-chrome steel cover and plinth, with single-lever mixing tap and spray gun with 8 different nozzels and shut-off valve.

Technical data

Ultramatic 550

Tank dimensions:

510 x 300 x 200 mm

Loading capacity:

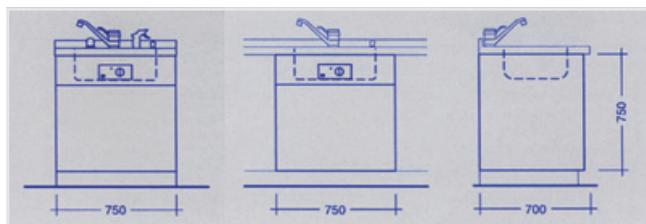
1 sterilization tray StS-D 50,
DIN 58 952

Operating frequency: 35 kHz

Nominal power: 300 W

Electric supply:

AC 230 V, 50 Hz, 1.5 A



Stand-alone system 550
for DIN trays

Built-in system 550
for DIN trays

Side view

Ultramatic 600

Tank dimensions:

600 x 400 x 200 mm

Loading capacity:

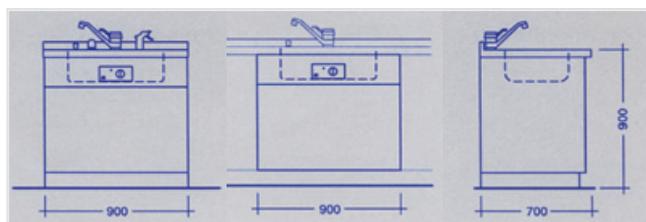
1 ISO-sterilization tray made
of ni-chrome steel wire mesh

Operating frequency: 35 kHz

Nominal power: 600 W

Electric supply:

AC 230 V, 50 Hz, 2.9 A



Stand-alone system 600
for ISO trays

Built-in system 600
for ISO trays

Side view



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