



The InnoWave Ultra & Ultra+ Ultrasonic Cleaners are a high-pressure flushing water disinfectors. They are intended to provide cleaning and thermal disinfection of surgical instruments. The cleaning process is a combination of sonic irrigation (ultrasonic cavitation), and lumen flushing to remove all the impurities from the instrument placed within the tank. It is meant to speed up your workflow and improve the cleanliness of your surgical instruments.

Features

- Steris InnoWave Comes in two models: Ultra and Ultra+
- Precise and thorough cleaning, through the means of sonic irrigation and lumen flashing.
- Allows for cleaning of a variety of surgical instruments.
- Speeds up the cleaning process.
- Thermal Disinfection assures clean and sterile equipment.
- Ease of use and, compatibility with most common surgical instrument trays.

- Auto-Tuning Frequencies
- Easy-to-use Touch Screen Control
- One Chemistry Inlet
- Integrated USB Port
- Operator PINs
- Cycle Monitoring



Specifications

DIMENSIONS - ULTRA

Dimensions, Lid Closed: 29.8" x 14.3" x 18.0" (757 mm x 364 mm x 458 mm)

Dimensions, Lid Open: 29.8" x 27.9" x 18.0" (757 mm x 709 mm x 458 mm)

Basket Dimensions: 24.6" x 10.2" x 5.6" (624 mm x 259 mm x 141 mm)

Service Access Clearance: Minimum 2" (51 mm) sides; 3" (76 mm) rear

DIMENSIONS - ULTRA+

Dimensions, Lid Closed: 29.5" x 15.6" x 21.0" (748 mm x 379 mm x 534 mm)v

Dimensions, Lid Open: 29.5" x 29.0" x 21.0" (748 mm x 739 mm x 534 mm)

Basket Dimensions: 19.0" x 10.0" x 3.0" (484 mm x 253 mm x 76 mm)

Service Access Clearance: Minimum 2" (51 mm) sides; 3" (76 mm) rear

CAPACITY - ULTRA/ULTRA+

Capacity of Connected Instruments: 12 Lumen Instruments

Maximum Load Weight: 11.0 lb (5.0 kg)



Specifications

ELECTRICAL - ULTRA

Voltage:	Frequency:	Power:	Site MCB and Disconnect Switch Current Rating:
100 VAC to 127 VAC 1P + N	50/60 Hz	1.2 kW	13 A
220 VAC to 240 VAC 1P + N	50 Hz		

ELECTRICAL - ULTRA+

Voltage:	Frequency:	Power:	Site MCB and Disconnect Switch Current Rating:
100 VAC to 127 VAC 1P + N	50 Hz	1.2 kW	13 A
100 VAC to 127 VAC 1P + N	60 Hz		
220 VAC to 240 VAC 1P + N	50 Hz		
220 VAC to 240 AC 1P + N	60 Hz		



Specifications

UTILITY - ULTRA

Drain: 3/4" Slip CPVC (trap and waste lines are not provided by STERIS). Note: Drain entry and entire drain hose must be below machine drain outlet, measured from Unit rear. Drainpipe ID must be at least 2" (50 mm).

Drain Flow Rate: Rate: 4.0 US gal/min. (15 L/min.)

Hot Water: 3/4" Stainless-Steel BSP; 30 psi to 70 psi (2 bar to 5 bar); +122 °F to +176 °F (+50 °C to +80 °C)

Cold Water: 3/4" Stainless-Steel BSP; 30 psi to 70 psi (2 bar to 5 bar); +41 °F to +86 °F (+5 °C to +30 °C)

Flow Rate: 3 US gal/min. to 8 US gal/min. (11 L/min. to 30 L/min.)

Heating Rate: 0.9 °F/min. (0.5 °C/min.)

UTILITY - ULTRA

Drain: hose tail outlet from unit. Facility drain must be fitted with suitable traps. Drain hose supplied with Unit. Overflow: 1.9" (48 mm) OD outlet from machine in same as drain. Overflow hose connection to main drainage system must not be airtight.

Drain Flow Rate: >8 US gal/min. (>30 L/min.)

Hot Water: 3/4" BSP Connection; 30 psi to 70 psi (2 bar to 5 bar); +122 °F to +176 °F (+50 °C to +80 °C)

Cold Water: 3/4" BSP Connection; 30 psi to 70 psi (2 bar to 5 bar); +41 °F to +86 °F (+5 °C to +30 °C)

Flow Rate: 3 US gal/min. to 8 US gal/min. (11 L/min. to 30 L/min.)

Heating Rate: 0.9 °F/min. (0.5 °C/min.)

