

STERACLEAN STM1100-1500 ULTRASONIC SURGICAL CLEANER



Advanced Ultrasonic Cleaning for Medical Instruments

- Dockable basket system – no external tubing required
- High-performance 40 kHz ultrasonic cleaning technology
- Integrated cannulated instrument flushing system
- Validated cycles through Intuitive touchscreen
- Easy to clean stainless steel construction
- 10 Si or Xi instrument capacity



DAVINCI XI INSTRUMENT FLUSHING BASKET



GENERAL INSTRUMENT BASKET

The Flushing basket docks directly into the tank, eliminating the need for external tubing.

Designed for healthcare environments requiring reliable, repeatable, and efficient instrument reprocessing.



STERACLEAN STM 1100



STERACLEAN STM 1500

FEATURE	STM-1100	STM-1500
FILL	MANUAL	AUTOMATED
RECIPES	---	VALIDATED & PROGRAMMABLE
DRAIN	MANUAL	AUTOMATED
RINSE CYCLE	---	AUTOMATED
ENZYMATIC DETERGENT	---	AUTOMATED
FLUSHING	AUTOMATED	AUTOMATED
LUMEN AIR PURGE	---	AUTOMATED

Compliance & Standards

This system complies with applicable industry standards, including:

- UL 61010A-1
- OSHA Noise Emission Standards
- FCC Radiated Interference Standards
- Uniform Plumbing Code
- AAMI TIR12 & TIR30 guidelines for medical device cleaning

Technical Description

Cabinet Dimensions

- 45.5" L × 28.4" W × 22.7" H
- Tabletop configuration

Weight

- Dry: 120 lbs
- Operating: 150 lbs

Cleaning Chamber

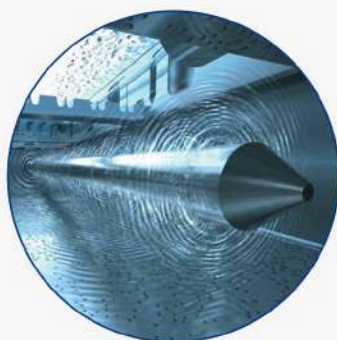
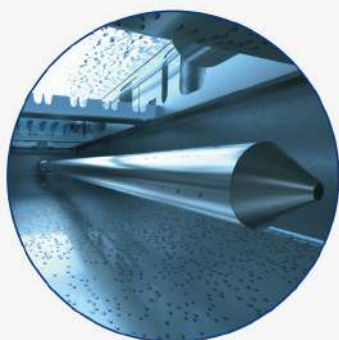
- Chamber Size: 34.8" × 11.8" × 7.6"
- Liquid Capacity: 12.6 gallons
- Max Tray Size: 32.3" × 10.3" × 5.7"
- Maximum Load: 30 lbs (15 kg)
- Robotic Instrument Capacity: 10
- Lumen Instrument Capacity: 20

Ultrasonic System

- 1,200 Watt Generator Output
- 40 kHz Operating Frequency

Electrical Requirements

- 208–240 V
- 50/60 Hz
- 30 Amps



Sharpertek Vibrarod: Validated for Robotic Surgical Instruments

Compatible with SI/XI Da Vinci® robotic systems for advanced cleaning of instruments and accessories.