

STERALINE STM3500 ULTRASONIC CLEANING SYSTEM



Industrial-Grade Features

- Hands-free cycle start: “Toe-Wave” technology
- Autofill, autodrain, autodose detergent & temperature control
- Failsafe overflow mechanism
- Ergonomic work height & basket lifting
- Stainless lid with double Viton seal
- Sonic power supply included: up to 2400 Watts, more than 110 Watts per gallon

Advanced cleaning for surgical instruments. Removes debris quickly and efficiently in one automated cycle.

Ultrasonic cleaner-thermal disinfectant with basket lift and flushing for DaVinci Xi & Si tools.

Advanced Technology, providing:

- 40 kHz & 100 kHz sonic transducers
- Lumen flushing & air purging
- Dust-free cleanroom hinges & latches
- Designed for complex instruments

Meets industry standards including:

**AAMI TIR 12:2010, AAMI TIR 30:2011,
ANSI/AAMI ST81:2004(R)2010**

FEATURE	STM-3500
IRRIGATION PORTS PER TANK	30
INSTRUMENT CAPACITY	12 Xi / 14 Si / 30 STANDARD LUMEN INSTRUMENTS UP TO 45 LBS
TOE WAVE LIFT MECHANISM	INCLUDED
USB USER TRACKING	INCLUDED
DETERGENT LEVEL SENSOR	INCLUDED

All SteraLine™ STM3500 Systems include:

- All stainless steel construction
- HMI color touchscreen display
- UV-C germicidal lamp
- CrossSonics™ cleaning action
- Lumen flushing & air purging
- Automatic tank temperature, fill, & drain
- Typical cycle time: 10–15 minutes (varies by application)
- Automatic enzymatic & lube dosing pumps
- Automatic irrigation feedback pressure control

STR Cleaning Performance

Engineered for superior cleaning and consistent results across complex instruments.

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



SHARPERTEK 3000-SERIES FLUSHING BASKET



STM3500 ULTRASONIC CLEANER



STM3500 ULTRASONIC CLEANER - INNER VIEW



STM3500 ULTRASONIC CLEANER - BACK VIEW