General Data
HEALTHCARE

Seal Shield **ElectroClave**™
Disinfection Management System

Increased Compliance

Quick, simple, worry-free disinfection of employee and visitor devices. Devices are placed in the ElectroClave and rapid disinfection is performed while the user waits for as little as one minute.

360° UV-C Rapid Disinfection

The ElectroClave uses low-heat LED technology for a 99.9% pathogen kill (3-Log Reduction) on every side of the device.

Store, Charge, and Clean Mobile Devices

Automate mobile device management with the ElectroClave, which stores, disinfects, and charges devices concurrently. A secure, locking cabinet houses the devices, and an easy-to-read charge and disinfection display lets you know the status of each. The cabinet is dust and particulate-free, and can hold up to 4 tablets or 10 phones at a time.

Complete Safety and Compliance Solution

Through the use of RFID tracking, MDM solution integration and real-time reporting, the ElectroClave solution can help increase organizational safety and infection control compliance.
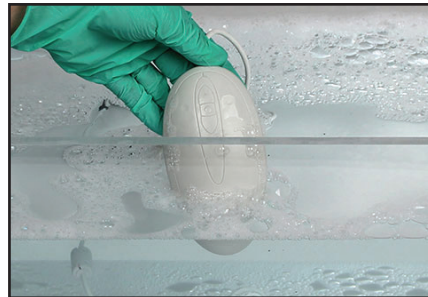
Product Specifications:

Dimensions (HxDxW):	16.8"x13.7"x15.7"	Operating Humidity Range:	1% - 98% @ 80°
Shipping Dimensions (HxDxW):	21.8"x18.5"x20"	RFID Power Output Range:	-5dBm to 30 dBm
Unit Weight:	34 lbs.	RFID Regulatory:	Pre-configured for FCC (N. America)
Shipping Weight:	40 lbs.	RFID Tags Type:	Class 1 Gen 2 passive UHF RFID transponder
Voltage:	100-120 VAC, 50/60 Hz, 3A	NFC Card Reader Regulatory:	Operating frequency 125 kHz and 13.56 MHz
Charging Voltage Output:	5VDC, 2.4A	WLAN Standard:	IEEE 802.11 b/g/m
Max Disinfection Cycles:	2,000 hours	WiFi Frequency Range:	2.41 GHz - 2.4835 GHz (2.4 GHz ISM Band)
LED UVD Module Life:	2,000 hours	WiFi Number of Channels:	11 (N. America)
Disinfection Cycle Time all trays:	1 minute - 14 minutes	WiFi Modulation:	802.11b: DQPSK, DBPSK, CCK, 802.11 g/n:
Disinfection Type:	LED UVC Germicidal (No Chemicals)		OFDM /64-QAM, 16-QAM, QPSK, BPSK
Disinfection Bay Sizes:	9.843"x10.945"	WiFi Data Rate:	802.11b:1,2, 5.5, 11Mbps, 802.11 g: 6, 9, 12, 18,24,
Disinfection Bay Configurations:	2 bays, 3 bays, 4 bays		36, 48, 54 Mbps
Storage Temperature Range:	-4° to 110° F	LWAD (1B=10 dB)	Operating 6.1 B, Idling 6.0 B
Operating Temperature Range:	38° to 90° F	LpAm (bystander positions)	Operating 55 db, Idling 54 dB

Catalog number: SSECLAVE4R3

Additional Antimicrobial Protection

Antimicrobial Screen Protectors

Washable Mouse

Washable Keyboard

Screen Protectors are widely used on display monitors, touch screens, and other electronic devices to protect screens from being damaged. A high quality screen protector is made from a thin clear Thermoplastic Polyurethane (TPU) material that's almost undetectable when installed. The best screen protector comes pre-cut for an exact fit.

Screen Protectors feature an Ultra-Clear Protective Film that protects devices from from dings and scratches. Compatible with Hospital Disinfectants, protectors are easy to install and provide UV Resistance. Also consider adding a completely washable keyboard and mouse for the most complete sanitizing capabilities!

SEAL SHIELD™

More Information
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HEALTHCARE

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