

**NEW PATENTED  
TECHNOLOGY**



# SINK DECONTAMINATION SYSTEM

A PATENTED TECHNOLOGY TO TREAT YOUR EFFLUENT

*TREAT UP TO 19 GALLONS PER DAY*

*STOP AUTOCLAVING LIQUIDS, USING BLEACH OR PAYING FOR OFF-SITE TREATMENT*

*POSSIBILITY TO RETROFIT AN UNDER BENCH VERSION TO EXISTING SINKS*



## ABC-ACTINI SINK SYSTEM

**RESEARCH LAB - CMO - BIOTECH START UP - HOSPITAL - DIAGNOSTIC CENTER - FORENSIC DEPARTMENT**

**BSL 1 - BSL 2 - BSL 2+ - BSL 3**

Designed and manufactured by ABC Actini LLC located in Bradford, PA, this fully electric system has been engineered to be compliant with the most stringent decontamination guidelines.

### GUARANTEED DECONTAMINATION

- FO 50: Sterilization of effluent at 135°C for 2 minutes (adjustable)
- Validation of the treatment efficiency by sensors
- Automatic and monitored cycles



**DESIGNED TO MAKE YOUR LAB LIFE EASIER!**

**EASY TO USE**

- Fully automated, the system controls all stages of the decontamination process, from effluent collection to release. All critical information is recorded on a memory stick and easily transferred to your computer

**EASY TO FIT IN AND EASY SERVICING**

- Compact layout
- Standard size to fit in workbenches or under benches if connected to existing sinks
- This plug-and-play system requires no servicing. No need for steam, condensate return or chilled water
- Electric power is the only utility required
- Tested in our facility before shipment, it will be fully operational as soon as plugged

**AFFORDABLE SOLUTION**

- ABC Actini LLC has designed the Sink System with budget restriction consideration in mind. The Sink system offers an easy, affordable and sustainable solution for effluent decontamination

**FOCUS ON AN INNOVATIVE AND SUSTAINABLE SOLUTION**

**COMPACT LAYOUT: only 18 X 29 X 35 inches**

**Including**

Faucet and sink (sink version)

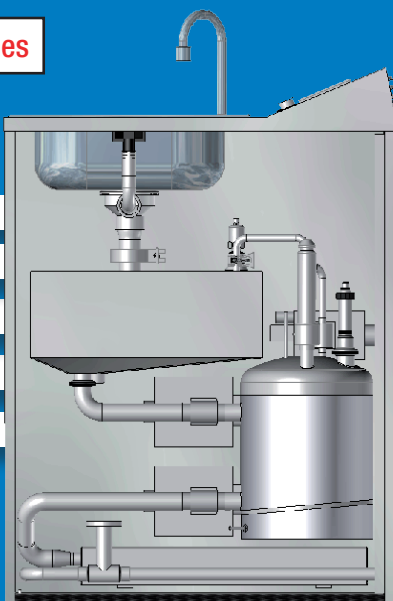
PLC

Effluent holding tank

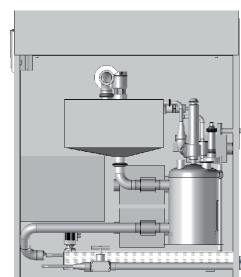
Decontamination tank

Cooling section

**JUST PLUG IT!**



**UNDER BENCH MODEL**



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**SINK SYSTEM**

**EXPERTS IN EFFLUENT  
DECONTAMINATION SYSTEMS**