Footwear Hygiene Program
An Improved Solution for Footwear Hygiene Compliance

A Holistic Approach to Food Safety
Ecolab Total Plant Assurance takes a holistic approach across your operation, uncovering complex connections between processes to help you achieve consistency and results. Our expertise and integrated solutions help you enhance food safety and quality to protect your brand.

Personal Hygiene Program Compliance is Key
A critical component of an effective food safety program is personal hygiene compliance. Personal hygiene protocols must apply to all plant personnel, management and visitors. In addition to hands, gloves and uniforms, an effective footwear hygiene program will help to prevent cross contamination transfer as plant traffic moves between hygienic zones in your facility.

Automated Footwear Systems Help Improve Compliance
Automated footwear cleaning and sanitizing systems clean better, faster and more consistently than manual hygiene methods. Easy to use, automated systems also can help improve personnel compliance and frequency.

Total Program from One Source
Ecolab boot scrubber systems remove particulate from footwear with a brush, while applying an Ecolab EPA-registered sanitizing solution and are available in a range of sizes to suit your plant space constraints and traffic. Our footwear sanitizing system applies a coat of EPA-registered sanitizing solution to the soles of footwear, and is especially designed for use in dry production areas or facilities.

Our high quality systems include sanitary open designs for easy wash down and removable brushes for fast cleaning. Ecolab can provide a wide range of EPA-registered footwear sanitizer product options for your complete program.

Contact Ecolab
For more information about an improved solution for footwear hygiene compliance for your facility, contact your Ecolab representative or call us at 1 800 392 3392.
TheBoot Logix* BLX-1000 and BLX-1000V efficiently handles high volumes of traffic entering from either direction. The system thoroughly cleans all desired parts of the boot with diluted sanitizer.

Our boot scrubbers are designed to be easy to clean by eliminating difficult to reach spaces. All our systems are 100% full wash-down rated.

*Boot Logix is a trademark of Innovative Cleaning Systems, Inc.
walk through
BOOT SCRUBBERS

performance.
• Multiple brush engagement points as user walks across unit, or user steps on brushes multiple times walking across unit.
• Sanitizer is sprayed onto brushes which then apply it to the boots.
• Capable of traffic flow in either direction.

design.
• Tool-free brush removal for fast and easy cleaning.
• Horizontal brushes clean the sole of the boot in both directions, side-to-side and front-to-back.
• Side disc brushes will clean the edges of the boot.
• Polypropylene brushes are chemically compatible.

safety.
• Brush torque is limited via electronic sensors.
• Multiple E-stop locations for easy access.
• Designed with minimal pinch points.
• Safety latch on hinged grate.
• Fully welded hinged grate.
walk through
BOOT SCRUBBERS

open design.
• No hidden areas.
• Solid steel construction with no hollow parts.
• Easy wash down of all surfaces.
• Single tub won’t trap particles or debris.

removable step.
• Lifts off for cleaning underneath.
• Won’t trap debris.

quality components.
• Allen-Bradley* Variable Frequency Drive.
• Stainless steel wash-down rated motors and gear reducers.
• Venturi injector to dilute the sanitizer.
• Sensor activates brushes and sanitizer automatically when a user steps onto the grate.

quality construction.
• Full 304 stainless construction.
• Premium sanitary welds on all joints.
• Adjustable leveling feet with internal threads.
• Stainless NEMA 4X Enclosure.

connection requirements:

<table>
<thead>
<tr>
<th>electrical</th>
<th>480 VAC, 3PH, 60 Hz, 3 Amps.</th>
</tr>
</thead>
<tbody>
<tr>
<td>water</td>
<td>Cold Potable Water, 35 PSI min pressure, 5 GPM min flow.</td>
</tr>
<tr>
<td>dimensions</td>
<td>43.5” wide, 100” depth, and 61” tall.</td>
</tr>
</tbody>
</table>

*Allen-Bradley is a trademark of Rockwell Automation
The Boot Logix BLX-800 and BLX-800V offers excellent walkthrough boot cleaning in a smaller footprint, making it ideal for tighter spaces and lower traffic areas. The boots are cleaned as the user walks through the system.

Our boot scrubbers are designed to be easy to clean by eliminating difficult to reach spaces. All our systems are 100% full wash-down rated.
compact walk through

BOOT SCRUBBERS

performance.
• One rolling brush assembly contacts the boot along the sole and edges as it passes through.
• Sanitizer is sprayed onto brushes which is then applied to the boots.
• Capable of traffic flow in either direction.

brushes.
• Tool-free brush removal for fast and easy cleaning.
• Horizontal brushes clean the sole of the boot.
• Side disc brushes will clean the edges of the boot.
• Polypropylene brushes are chemically compatible.

safety.
• Brush torque is limited via electronic sensor.
• Easily accessible E-stop location.
• Designed with minimal pinch points.
• Safety latch on hinged grate.

open design.
• No hidden areas.
• Solid steel construction with no hollow parts.
• Easy wash down of all surfaces.
• Won’t trap particles or debris.
• Single tub is easy to wash.

hinged grate.
• Quick access to brushes and tub.
• Fully welded for safety and durability.
质量组件。
- Allen-Bradley 变频器。
- 不锈钢冲洗式电机和齿轮减速器。
- 文丘里注释器以稀释消毒剂。
- 传感器自动激活刷子和消毒剂，当用户踏上格栅时。

质量构造。
- 全 304 不锈钢构造。
- 卫生级焊缝。
- 可调水平脚，内部螺纹或可选外部螺纹。
- 不锈钢 NEMA 4X 防护等级的外壳。

可拆卸的步骤。
- 可拆卸清洗。
- 不会卡住垃圾。

连接要求：

电气。 110 VAC，1PH，60 Hz，10 Amps。

用水。 冷却饮用水，35 PSI 最小压力，5 GPM 最小流量。

尺寸。 42" 宽，60" 深，55" 高（33-1/2" 宽，电机和电气外壳移除）

ECOLAB
compact walk through
BOOT SCRUBBERS
compact performance.
The Boot Logix BLX-600 and BLX-400 offers the same excellent boot cleaning in our smallest footprint. It is ideal for tight spaces and low traffic applications. The user cleans one boot at a time.

clean design.
Our boot scrubbers are designed to be easy to clean by eliminating difficult to reach spaces. All our systems are 100% full wash-down rated.
single BOOT SCRUBBERS

**performance.**
- One rotating brush contacts the boot along the sole and two stationary brushes contact the sides of the boot.
- Sanitizer is sprayed onto the brush which is then applied to the boots.
- Cleans one boot at a time.

**brushes.**
- Tool-free brush removal for fast and easy cleaning.
- Horizontal brushes clean the sole of the boot.
- Side brushes will clean the sides of the boot.
- Polypropylene brushes are chemically compatible.

**safety.**
- Brush torque is limited via electronic sensor.
- Easily accessible E-stop location.
- Designed with minimal pinch points.
- Two-Hand handle supports and steadies operator during operation, increasing safety.

**open design.**
- No hidden areas.
- Solid steel construction with no hollow parts.
- Easy wash down of all surfaces.
- Won’t trap particles or debris.
- Easy to wash single tub design catches and drains away debris.

**removable grate.**
- Access to brushes and tub.
- Fully welded seams for sanitation and durability.
single 
BOOT SCRUBBERS

quality construction.
• Full 304 stainless steel construction.
• Premium sanitary welds on all joints.
• Adjustable leveling feet with internal threads or optional exposed threads.
• Stainless NEMA 4X rated enclosure.

quality components.
• Stainless steel wash-down rated motor and gear reducer.
• Venturi injector to dilute the sanitizer.
• Optical sensor activation.

cannection requirements:

electrical. 110 VAC, 1PH, 60 Hz, 10 Amps.

water. Cold Potable Water, 35 PSI min pressure, 5 GPM min flow.

dimensions. 25” wide, 24.5” depth, and 46” tall.
primary applications.
The Sani Sole 2 (SS2) is a footwear sanitizing system designed to apply a light coat of sanitizer to the bottom of shoes or work boots, and is ideal for use in dry and low moisture plant environments.

features.
• Consistent, low-volume (0.2 oz/5.9 mL) spray does not vary from user to user
• Wide spray pattern helps ensure even coverage across shoe sole
• Collection basin is easy to empty and clean
• Stable, freestanding base supports the user, but allows the system to be moved easily for cleaning or relocation
• 2.5 gallon chemical container with closed-loop suction fittings
• Durable stainless steel frame and polyethylene body
• Unit is powered by compressed air
• Available in three configurations

dimensions (assembled).
• SS2-WB - 16” h x 16” w x 23” d (400mm x 400mm x 575mm)
• SS2-SA-WB - 42” h x 32” w x 22” d (1050mm x 800mm x 550mm)
• SS2-MBS-WB - 41” h x 33” w x 23” d (1025mm x 825mm x 575mm)
### REQUIREMENTS

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Incoming compressed air requirements</td>
<td>40-100 psi (2.7-6.9 bar) with 1 cfm (28.3 l/min)</td>
</tr>
<tr>
<td>Operating compressed air range</td>
<td>40-80 psi (2.7-5.5 bar)</td>
</tr>
<tr>
<td>Recommended operating air pressure</td>
<td>60 psi (4.1 bar)</td>
</tr>
<tr>
<td>Liquid temperature range</td>
<td>40-100°F (4.4-37°C)</td>
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</tbody>
</table>

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power type</td>
<td>Compressed air</td>
</tr>
<tr>
<td>Chemical pickup type</td>
<td>Draws from pre-mixed product</td>
</tr>
<tr>
<td>Suction line length/diameter</td>
<td>3.5 ft (1.07 m) clear hose with 1/4 in (6.4mm) inside diameter</td>
</tr>
<tr>
<td>Output volume*</td>
<td>0.2 oz (5.91 mL) per spray</td>
</tr>
<tr>
<td>Pump seals</td>
<td>Viton™</td>
</tr>
<tr>
<td>Number of nozzles</td>
<td>4 nozzles</td>
</tr>
</tbody>
</table>

*Dilution rates and flow rates given are based on chemical with viscosity of water and factory air pressure settings.*

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Sani Sole 2 is a trademark of Innovative Cleaning Equipment Inc.

Viton is a trademark of DuPont Performance Elastomers L.L.C.
Ecolab is dedicated to providing high quality systems. Our experienced developers emphasize both function and clean ability throughout our line of footwear scrubber and sanitizing systems. All of our systems are designed and manufactured in the United States.