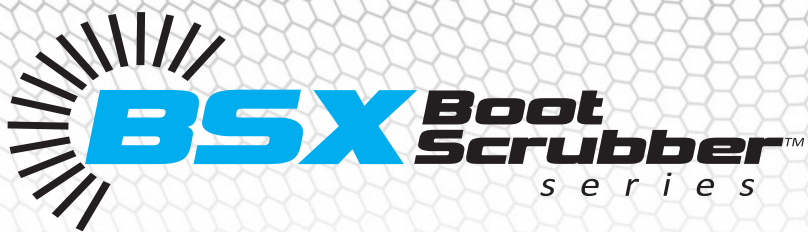




BSX **Boot
Scrubber™**
series

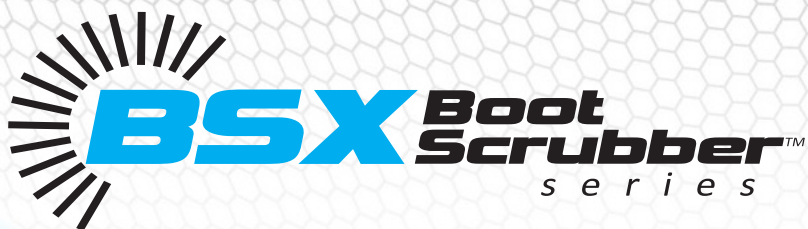
*Effectively clean rubber
footwear with a
BSX Boot Scrubber*





Each of the BSX Boot Scrubbers use an open, sanitary design which eliminates hidden and hard to reach areas that are difficult to clean and can harbour pathogens. Components of each unit can be easily removed for cleaning and inspection. And because it's durable, you can clean and rinse just like any other piece of equipment in your facility.





Features

Open Design (all units)

- No hidden areas to harbour pathogens
- Solid steel construction with no hollow parts
- Easy wash down of all surfaces
- Won't trap particles or debris
- Components easily accessible for inspection and cleaning

Quality Components (select units)

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

Quality Construction (select units)

- Full 304 stainless construction / no painted surfaces to chip or flake
- Premium sanitary welds on all joints
- Adjustable leveling feet with internal threads
- Stainless NEMA 4X rated enclosure

Performance (all units)

- Multiple brush engagement points
- Sanitizer is sprayed onto brushes which is then applied to the boots

Brushes (all units)

- 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 / vertical brushes clean sides of boot
- Polypropylene brushes are chemically compatible

Safety (select units)

- Brush torque is limited via electronic sensors
- Multiple E-stop locations for easy access
- Designed with minimal pinch points
- Safety latch on hinged grate

Single Tub (select units)

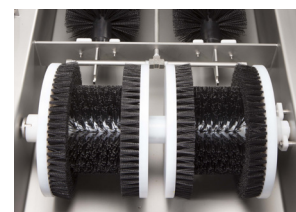
- Easy to wash single tub
- Hinged grate
- Quick access to brushes and tub
- Fully welded for safety and durability

Removable Step (select units)

- Lifts off for cleaning underneath
- Won't trap debris

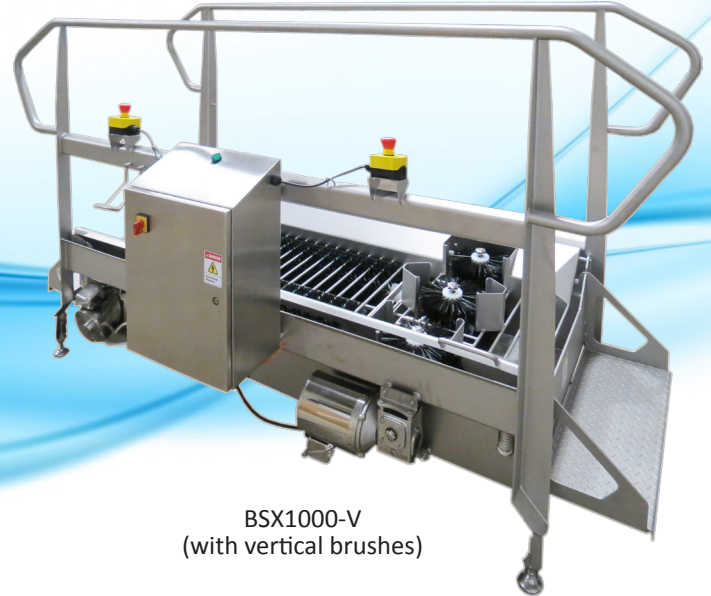
BEST SANITIZERS INC.
Alpet
Quat
Sanitizer
NO-RINSE

Use Alpet® No-Rinse Quat Sanitizer with all our BSX Boot Scrubbers to aid in the cleaning of footwear prior to sanitizing (sanitization can only occur on pre-cleaned footwear).





BSX1000



BSX1000-V
(with vertical brushes)

BSX1000 High Capacity Walk Through Boot Scrubber Unit - Wet

The BSX1000 is designed for facilities where high throughput is critical. The user activates the system by stepping onto the platform. Diluted cleaning solution is sprayed onto rotating brushes and transferred onto the boots from a stainless steel venturi dilution valve and metering tip to provide the desired PPM. The BSX1000 uses two rotating disk brushes and two long horizontal sole brushes, while the BSX1000-V uses 3 vertical rotating brushes and two long horizontal sole brushes. Both of these configurations provide multiple points of contact between brush and boot. These units are designed for larger spaces and higher traffic applications.

Features

- Solid member stainless steel frame construction
- Hinged stainless steel access grate, two removable stainless steel steps, removable combination brush assembly with one brush for each sole and four disk brushes for sides of feet, and two 33" long removable sole brushes
- Stainless steel electrical enclosure with variable speed drive, timer and e-stop
- Proximity sensor and spring loaded grate for unit activation
- Three stainless steel washdown rated 1/2hp motors and three worm gear reducers
- Self draining tub with four adjustable dairy feet
- Solenoid activated brush spray system with Venturi injector for sanitizer with flow rated at 2.5 Gpm

Connection Requirements

- 220V ac, single phase, 15 amp electrical connection required
- 3/8" Nptf cold water connection, 50psi recommended
- 1.5" Tri-clamp drain connection

Throughput

- Up to 3 users at the same time
- 15-25 users per minute

Where to Use

- High number of employees
- Plants with plenty of open space
- Areas with access to water lines
- Areas with accessible floor drains

Dimensions

Height 54" x Width 43" x Length 96"

Weight

800 LB

BSX1000-DAF Boot Scrubber w/ Dairy Approved Feet
 BSX1000V-DAF Boot Scrubber w/ Vertical Brushes and Dairy Approved Feet
 BSX1000V-DAF-6 Boot Scrubber w/ 6" Vertical Brushes and Dairy Approved Feet



BSX800



BSX800-V
(with vertical brushes)

BSX800 Compact Walk Through Boot Scrubber Unit - Wet

The user activates the system by stepping onto the platform. Diluted cleaning solution is sprayed onto rotating brushes and transferred onto the boots from a stainless steel venturi dilution valve and metering tip to provide the desired PPM. The BSX800 uses two rotating disk brushes to clean sides and sole of the boot, while the BSX800-V uses 3 vertical rotating brushes and one horizontal sole brush. Both have a small footprint and are ideal for tight spaces and medium traffic applications.

Features

- Solid member stainless steel frame construction
- Hinged stainless steel access grate, two removable stainless steel steps, removable combination brush assembly with one brush for each sole and four disk brushes for sides of feet
- Stainless steel electrical enclosure with variable speed drive, timer and e-stop
- Proximity sensor and spring loaded grate for unit activation
- One stainless steel washdown rated 1/2hp Motor and worm gear reducer
- Self draining tub with four adjustable dairy feet
- Solenoid activated brush spray system with Venturi injector for sanitizer with flow rated at 1.5 Gpm

Connection Requirements

- 110V ac, 15 amp electrical connection required
- 3/8" Nptf cold water connection, 50psi recommended • 1.5" Tri-clamp drain connection

Throughput	Where to Use
<ul style="list-style-type: none"> • 1 user at a time • 15-25 users per minute 	<ul style="list-style-type: none"> • Medium/high number of employees • Plants with medium amount of open space • Areas with access to water lines • Areas with accessible floor drains
Dimensions	Weight
Height 54" x Width 43" x Length 60"	400 LB

BSX800-DAF	Boot Scrubber Dairy Approved Feet
BSX800V-DAF	Boot Scrubber w/ Vertical Brushes and Dairy Approved Feet
BSX800V-DAF-6	Boot Scrubber w/ 6" Tall Vertical Brushes and Dairy Approved Feet



BSX600 Single Boot Scrubber Unit w/ Triple Rotating Brushes - Wet

The user places one foot at a time into the unit and activates the system by grabbing the hand rail. Two rotating side brushes and one rotating sole brush clean the boot while cleaning solution and water is sprayed onto the brushes through a stainless steel venturi dilution valve and metering tip to provide the desired PPM. The BSX600 is ideal for tight spaces and low traffic applications.

Features

- Solid member stainless steel frame construction and hand rail
- Three rotating brushes clean along the boot along edges and sole
- Two stainless steel right angle gearboxes for vertical side brushes
- Stainless steel electrical enclosure with variable speed drive, timer and e-stop
- Photo eye sensor mounted on handle for unit activation
- Removable stainless steel access grate
- Stainless steel washdown rated 1/2 hp motor and worm gear reducer
- Solenoid activated brush spray system with Venturi injector for sanitizer with flow rated at 1.5 Gpm
- Self draining tub with four adjustable dairy feet

Connection Requirements

- 110V ac, 15 amp electrical connection required
- 3/8" Nptf cold water connection, 50psi recommended
- 1.5" Tri-clamp drain connection

Throughput		Where to Use	
<ul style="list-style-type: none"> • 1 user at a time • Slow walk through - 2-3 users per minute • Fast walk through - 3-6 users per minute 		<ul style="list-style-type: none"> • Low number of employees • Plants with limited/medium open space • Areas with access to water lines • Areas with accessible floor drains 	
Dimensions	Height 46" x Width 25.25" x Length 24.5"	Weight	200 LB

BSX600-DAF Boot Scrubber Dairy Approved Feet
 BSX600-DAF-6 Boot Scrubber W/ 6" Tall Brushes and Dairy Approved Feet



BSX400 Single Boot Scrubber Unit - Wet

The BSX400 uses two stationary side brushes and one rotating sole brush to thoroughly clean the boot. The user places one foot at a time into the unit and activates the system by grabbing the hand rail. Diluted cleaning solution is sprayed onto the brushes and transferred onto the boot from a stainless steel venturi dilution valve and metering tip to provide the desired PPM. The BSX400 is ideal for tight spaces and low traffic applications.

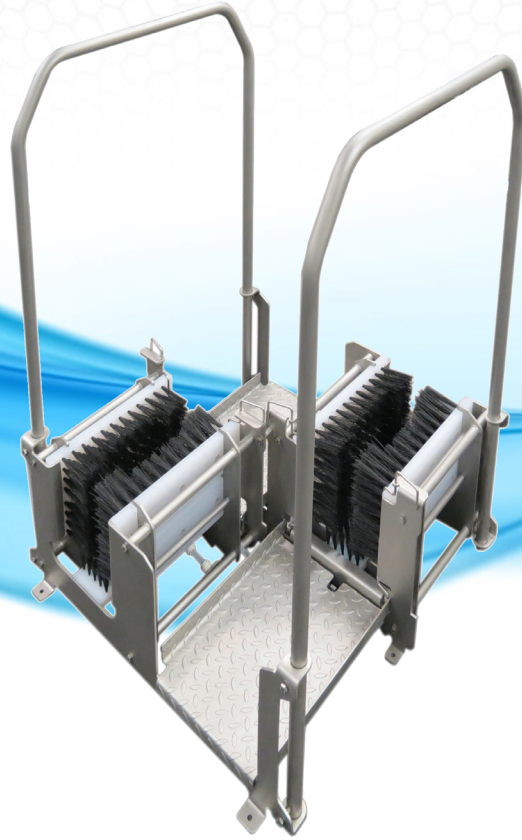
Features

- Solid member stainless steel frame construction and hand rail
- One removable sole brush and two removable vertical side brushes
- Two stainless steel right angle gearboxes for vertical side brushes
- Stainless steel electrical enclosure with variable speed drive, timer and e-stop
- Photo eye sensor mounted on handle for unit activation • Removable stainless steel access grate
- Stainless steel washdown rated 1/2 hp motor and worm gear reducer
- Solenoid activated brush spray system with Venturi injector for sanitizer with flow rated at 1.5 Gpm
- Self draining tub with four adjustable dairy feet

Connection Requirements

- 110V ac, 15 amp electrical connection required
- 3/8" Nptf cold water connection, 50psi recommended • 1.5" Tri-clamp drain connection

Throughput	Where to Use
<ul style="list-style-type: none"> • 1 user at a time • Slow walk through - 2-3 users per minute • Fast walk through - 3-6 users per minute 	<ul style="list-style-type: none"> • Low number of employees • Plants with limited/medium open space • Areas with access to water lines • Areas with accessible floor drains
Dimensions	Weight
Height 46" x Width 20.5" x Length 26"	200 LB



BSX200 Manual Walk Through Boot Scrubber Unit - Wet

When a user steps onto the platform, the system is activated and sanitizer and water is sprayed onto the boot and brushes through a stainless steel venturi dilution valve and metering tip to provide the desired PPM. The user moves their boot back and forth through the brushes supplying the mechanical scrubbing action. The BSX200-W is ideal for tight spaces and low traffic applications. Also available as a dry model.

Features

- Solid member stainless steel frame construction and hand rail
- Two removable sole brushes and eight removable vertical side brushes

Wet Version Only

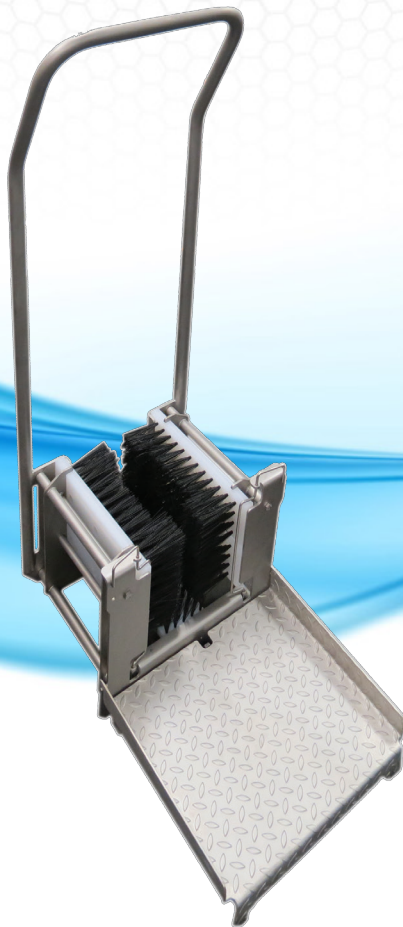
- Spring actuated sanitizer valve mounted under removable stainless steel foot plate for spray activation
- Four stainless steel spray bars apply sanitizer through brushes
- Includes Venturi injector for sanitizer with flow rated at 1.5 GPM

Connection Requirements

- 3/8" Nptf cold water connection, 50psi recommended
- No drain connection - open frame with no drain

Throughput	Where to Use
<ul style="list-style-type: none"> • 1 user at a time • Slow walk through - 3-5 users per minute • Fast walk through - 5-10 users per minute 	<ul style="list-style-type: none"> • Low number of employees • Plants with limited open space • Areas with access to water or foaming lines • Areas with accessible floor drains
Dimensions	Weight
Height 43" x Width 30" x Length 30"	140 LB

BSX200-D Walk Through Manual Boot Scrubber - Dry
 BSX200-W Walk Through Manual Boot Scrubber - Wet



BSX100 Manual Single Boot Scrubber Unit - Wet

The BSX100-W is a rugged, single boot scrubber. When a user steps onto the platform, the system is activated and sanitizer is sprayed onto the boot and brushes through a stainless steel venturi dilution valve and metering tip to provide the desired PPM. The user moves their boot back and forth through the brushes supplying the mechanical scrubbing action. The BSX100-W is ideal for tight spaces and low traffic applications. Also available as a dry model.

Features

- Solid member stainless steel frame construction and hand rail
- One removable sole brush and four removable vertical side brushes

Wet Version Only

- Spring actuated sanitizer valve mounted under removable stainless steel foot plate for spray activation
- Four stainless steel spray bars apply sanitizer through brushes
- Includes Venturi injector for sanitizer with flow rated at 1.5 GPM

Connection Requirements

- 3/8" Nptf cold water connection, 50psi recommended
- No drain connection - open frame with no drain

Throughput		Where to Use	
<ul style="list-style-type: none"> • 1 user at a time • Slow walk through - 2-3 users per minute • Fast walk through - 3-6 users per minute 		<ul style="list-style-type: none"> • Low number of employees • Plants with very limited open space • Areas with access to water or foaming lines • Areas with accessible floor drains 	
Dimensions	Height 44" x Width 16" x Length 29"	Weight	70 LB

BSX100-D Single Manual Boot Scrubber - Dry
BSX100-W Single Manual Boot Scrubber - Wet