

**CLEAN BEAM** 

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# How Does It Work?

Each employee steps on the pre-brush and scrapes the bottom of their footwear for a few seconds and then steps on the quartz glass. Sensors recognize the footwear in the proper position and activate the light. Six seconds later another light indicates that the procedure is complete, and they can exit the machine. That's a mere 10 seconds per employee.

Easy to maintain as well – the glass surface needs wiping as needed but at a minimum once a shift. Pre-brush brushes can be easily removed for cleaning. Lamps need replacing every 4 years, under normal use.

### **Specifications**

- Base Dimensions including pre-brush: 34"x43"
- Arm Rail Height: 54"
- 110v, 10-amp service
- Network access for remote VPN maintenance
- Fits on standard 48" pallet service
- Far UV-C 222nm lamps by Eden Park

#### About Us

Clean Beam makes the world safer through the power of light. We are concerned about food safety and employee health. Our solution will help you provide improved environmental control of your footwear traffic areas that lead to your production areas. Through the use of our Dry*Zap*<sup>*T*M</sup> technology take the next step forward! Please be safe.

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#### **Features**

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- Stainless steel construction
- Hinged platform for easy maintenance
- Footbox sensor lights to indicate user's feet are in position
- · Unit is sealed for washdown
- Lamp life (up to 4 years with normal use) will be monitored
- Easy removal of pre-brushes for cleaning
  - Maintenance simply spray down and wipe to clean glass





## **Sanitize Your Foot Traffic**

Controlling the perimeter of your processing facility is one of the most impactful steps you can take to eliminate the prevalence of harmful pathogens. Unchecked foot traffic is the most uncontrolled breach of that perimeter. The cost to individual health and corporate bottom line is staggering.

## **THE SOLUTION:**

#### Clean Beam's V222 Footwear Sanitizer: Powered by DryZAP!™

## **∂** What is Dry*ZAP!*™

DryZAP!™ is our UV light configured for a variety of disinfection solutions. In our footwear sanitizer, we use a short wavelength (222nm) light\* that is completely safe for human exposure – especially skin and eyes that are susceptible to longer wavelengths – and equally effective.

## **?** Why DryZAP!™

In addition to being completely safe for humans, it has been proven to be more effective than alternative solutions, exceeding the standards of the food processing industry.

Clean Beam's V222 Footwear Sanitizer is a fast, dry and chemical free solution that advances your sustainability goals. Introducing more water to your facility, replenishing chemicals in boot washers, or disposing of booties are undesirable steps or consequences in your sanitation routines.

## **ADVANTAGES**

- 99.999% REDUCTION in pathogens (E. coli, Listeria, Salmonella, etc.) in 6 seconds
- DRY waterless operation, no drains
- SUSTAINABLE chemical-free, no disposables
- **EMPLOYEE SAFETY** no slips or falls
- **EASY** to maintain & clean
- **ECONOMICAL** Lower total cost of ownership
- HUMAN SAFE shorter wavelength UV is safe to skin & eyes

\* Lamps sourced by Eden Park (EdenPark.com), the global leader in Far UV-C Technology

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