

# HYGENX™

Portable, Automatic Headphone Sanitizer

## Quick Reference Guide

Model #: HYGENX-MIN

Demco #: 1376088



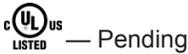
**WARNING:**  
Device uses ultraviolet lamps.  
Direct exposure can cause eye damage.  
Do not look directly at light.  
Do not operate without HEPA filters installed.

## Product Description

The HamiltonBuhl Portable, Automatic Headphone Sanitizer is a unique apparatus that automatically sanitizes headphones with UVC radiation. During the sterilization cycle, UVC light, both direct and reflected in each cage, passes through the cage and impinges on the headphone surfaces to sanitize them. During this process, the case must be fully-closed, and a glowing light on top of the unit will turn on when the process begins. A safety sensor ensures that the UVC light is turned off if the case is opened during the process. The light on top of the unit turns off when the sanitizing process is completed, or if the case is opened during the process. The sanitization process is fully-automatic and fast, preset by a built-in timer, usually a minute or two, during which 99%+ of harmful pathogens are eliminated. **Unplug this unit when not in use.**

## Specifications and Features

- Size: 20.25" L x 10" W x 9.25" H
- Net Weight: 9.0 lbs.
- Gross Weight: 12.5 lbs.
- Power Output: 72 watts
- Power Input: 120V, 60Hz
- Germicidal Lamps: Two 36 watts, T6, UVC 9000 HR life
- Operation: Auto start with timing relay cycle control
- Safety: Dual interlock
- Line Cord: 10 foot IEC detachable stored in case
- Rugged portable carrying case with aluminum components



## Safety Note

**Before doing any maintenance on the HygenX Sanitizer, unplug the line cord.**

## Care and Cleaning

The HygenX Sanitizer is of durable construction, but the UVC lamps are prone to breakage with excessive handling of the case. Avoid heavy impacts or dropping the case to prevent lamp damage. Cleaning the unit with soft cloth is recommended.

## Product Description



The HygenX Sanitizer is simple to use. Open the unit and remove the line cord and connect to the external connector. Place the unit on a stable surface, within a safe distance for the line cord to be connected easily.

Place headphones or other items to be sanitized on the rack provided as shown. It is recommended you drape the headphone line cords over the headphones, to promote effective sanitation of all surfaces.

Once loaded, make sure the unit is plugged in for power and close completely (The unit will automatically turn on which is indicated by a light on top of the unit).

When the cycle is complete, the unit automatically turns off, allowing the case to be opened and reloaded for another group, or just left stationary. Keep unit locked until indicator light turns off (approximately 2 minutes) During periods of non-use, it is recommended to keep the case latches engaged and the unit unplugged.

## Lamp Replacement

In the event a lamp needs to be replaced, unplug and open the case. To get access to the lamp, remove the cage by pushing down on the cage in the area of the tabs retaining the cage. When free, remove for clear lamp access. Pivot the lamp out of the retainer and pull out. To install new lamp, follow removal procedure in reverse.

**demco**<sup>®</sup>  
imagine what's possible™

Find Mini Headphone Sanitizer @demco.com

Search: **1376088**

Call **800.962.4463** or email [custserv@demco.com](mailto:custserv@demco.com)