

# Do You Currently Disinfect High Touch Items?



- Cell Phones
- Patient Gel Pads
- PDA's
- Pens
- Computers
- Badges
- B.P. Cuffs
- Eyewear

US Patent No's:  
8143596 & 9295741  
(Foreign Patents Pending)



- Safe:** Disinfects Personal Items and Sensitive Equipment
- Green:** No Additional Harmful Chemicals or Wipes
- Repeatable:** A Standardized Solution Minimizing Human Error
- Fast:** 60 Second Disinfection Cycle
- Proven:** Independently Tested Against: *S. aureus*, *A. Baumannii* And *C. diff.*

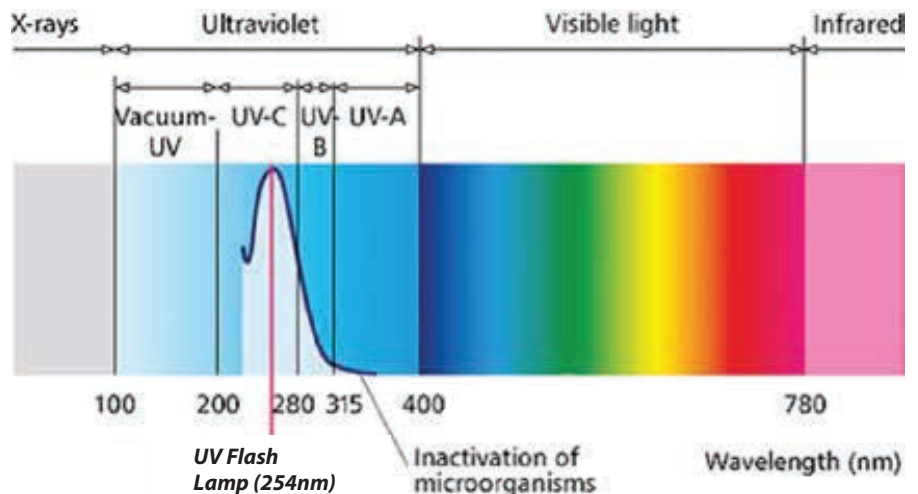
<u>Dimension/Wt.</u>	<u>UV Flash-Mini</u>	<u>UV Flash</u>
Height	17.5 in. / 44.5 cm	36.2 in./ 91.4 cm
Width	15.25 in./ 38.7 cm	23.0 in. / 55.9 cm
Depth	26.0 in. / 66.0 cm	29.0 in. / 71.1 cm
Weight	84 lbs. / 38.1 kg	125 lbs. / 56.7 kg

### Installation Requirements:

- Placement:** UV Flash Mini or Standard can sit on a Countertop, or custom cart.
- Electrical:** Standard 110-volt, 15amp circuit.
- Spacing:** The UV Flash requires at least a 2" (5.1cm) space above the top for ventilation.

At 254 nm, UVC light breaks the molecular bonds inside microbial DNA, thereby inactivating them.

"High Touch" items are known culprits of disease transmission and vectors for HAI's.



For Information Call  
**Hospital Safety**  
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# Transform Your Pass-Through Window

From This



To This



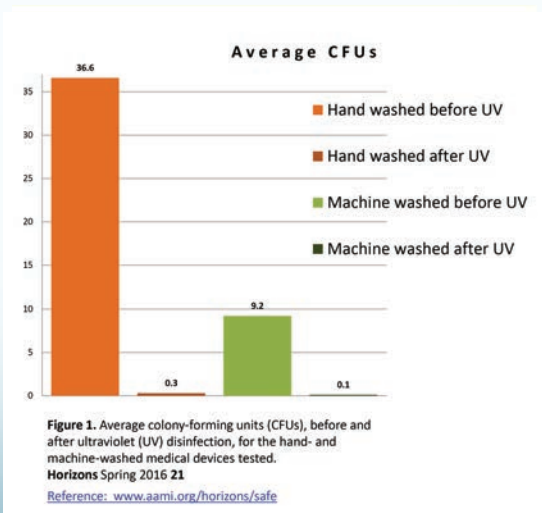
**Safer  
Instrument  
Handling for  
Healthcare  
Workers**

## Evidence-Based Results Study

- In one minute, a post wash UV treatment chamber, lowered these results to 0.3 CFU's (Hand) and 0.1 CFU's (Machine) respectfully.
- Reference: [www.aami.org/horizons/safe](http://www.aami.org/horizons/safe).
- **The goal was to compare the number of aerobic microbes on manually and mechanically cleaned device sets.**
- The UVC process reduced the CFU count on both manually and machine cleaned devices.

**Figure 1.** Average colony-forming units (CFUs), before and after ultraviolet (UV) disinfection, for the hand- and machine-washed medical devices tested

- **Horizons Spring 2016 21**



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**CUSTOM BUILT** into Pass-Through Window for final disinfection of hand washed; Rigid scopes, endoscopes, cameras, light cords etc.

Designed by HealthGuard UVC®, LLC

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