

# GERMICIDAL HANDHELD WAND

Specs subject to change



Handheld Wand

## Certifications



## Product Description

The UVC Blade is a handheld, portable UVC disinfection device designed to deactivate bacteria, viruses and fungi in spaces where traditional hard-mounted UVC fixtures are inconvenient to be mounted; and where portable devices have limited access. Common environments include laboratories and food manufacturing, including food storage and packaging.

The UVC Blade is fully portable and plugs into any standard 120V outlet. It comes equipped with a shatterproof UVC high output lamp, an oversized handle designed to maximize grip comfort, an on /off switch, a power cord, and UVC safety glasses.

- Quickly disinfects bacteria, viruses and fungi on hard to reach surfaces
- Polished aluminum reflector maximizes UVC intensity
- Designed, manufactured, and distributed in the USA
- Germicidal lamps are 254 nm / 12,000 hour life. (less than 8mg of mercury/lamp)
- On / Off Safety Switch
- 6' 3 prong power cord standard 120V
- Oversized handle designed for grip comfort
- Produces no ozone or other secondary contaminants
- Safety glasses are provided

## Benefits of UltraViolet Cleaning Systems

UV light is a reliable, well-studied antimicrobial technology. It works primarily by destroying the DNA inside bacteria, viruses and fungi. The high-energy portion of the UV spectrum called UV-C is most effective. UV-C light has been used for decades to disinfect industrial surfaces and sanitize drinking water. It is especially advantageous for use in hospitals because it kills the spore-forming bacterium *Clostridium difficile*, which is a major source of hospital-acquired infections.

## Performance Summary

Body Material	Lightweight Aluminum
Reflector	Polished Aluminum Reflective Liner
Input Voltage	120-240 VAC
Frequency	50/60 Hz

## Specifications & Ordering Information

Example: GHW-18-120V

Product	Size	Model Number	Watts	Frequency	Dims	Input Voltage	Lifespan	Replacement
			W		L x W x H	VAC		
Germicidal Handheld Wand	18"	GHW-18-120V	-	50/60 Hz	18" x 5" x 6.25"	120 - 240V	12,000 hrs	Annually
Replacement Lamp	GHW-18-120V	SBL350T			-		12,000 hrs	Annually