

BLUE-CUBE UV

UV LIGHT ITEM SANITIZER

Blue-Cube UV is designed to sanitize small items that are prone to biohazard contamination from pathogens including viruses, bacteria, and mold. This small unit (the size of a large microwave oven) delivers a significant 1 joule/cm² dose of UV-C energy after the pre-programmed two minute disinfection cycle.

Germicidal UV-C light is an established disinfection technology that has been proven effective against nearly all biological pathogens.

Safety features include dual interlock switches to prevent accidental exposure of skin and eyes. There is also an internal 20 amp (non-serviceable) fuse.

Gas-phase contaminants, odors, and volatile organic compounds (VOCs) that may be present in exhaust air are neutralized by proprietary APCO[®] cells.

FUNCTION:

For the disinfection of small items that fit within the UV chamber (14"W x 7.5"H x 14"D). The automatic disinfecting cycle irradiates high-touch and hard-to-reach surfaces that would otherwise be difficult to disinfect by any other means.

OPERATION:

Simply place the items to be sanitized on the rack and press start. The irradiation sequence is pre-programmed and the UV-C light will turn on automatically. The sequence lasts 2 minutes. When the indicator light turns off the item can be removed. Do not open the door when in operation.



Specifications

Unit Dimensions	22"W x 14"H x 16"D
Interior Dimensions	14"W x 7.5"H x 14"D
Disinfection Cycle	2 minutes
Disinfection Energy	1 J/cm ² after 2 minutes
Odor Mitigation	Proprietary APCO [®] cells
Electrical	120VAC, 2 amps
Safety	Dual safety interlocks, 20A internal inlet fuse (not serviceable)
Replacement Lamps (6)	TUVL-200EZ
Lamp Spectrum	100% 254 NM Germicidal UV-C
Lamp Type	Shielded Quartz Hot Filament
Lamp Dimensions	14"L x 1" Dia
Warranty	Lifetime all parts except lamps



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