

PearlSurface

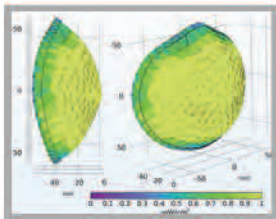
Make your disinfection budget go further with PearlSurface.

PearlSurface is used for surface disinfection and is ideal for disinfecting items such as PPE masks, tablets, stethoscopes, and other high-touch items in a healthcare facility.

UV-C is a line of sight disinfection, which means if an item is in shade, it isn't treated. Unlike other devices on the market that have just one bulb shining UV light on an item, PearlSurface has lights in the top and bottom, meaning it overcomes issues with shadows.

The CDC recommends a UV dosage of 500mJ/cm² be applied to a reprocessed N95 mask. PearlSurface delivers a minimum of 700 mJ/cm². Ninety percent of that N95 mask will receive a dose over 1,000mJ/cm², with 3,000mJ/cm² on some parts of the mask.

Use PearlSurface to disinfect masks and other high-usage PPE items. Deploy the unit on a shared workstation to protect staff. Make disinfecting masks in your facility a daily routine.



Cost Effective

Saves facilities thousands of dollars in PPE spend, which can be reinvested into new patient services



Trusted

PearlSurface is the only UV-C device in the world guaranteed by 3M to reprocess N-95 masks up to 20 times



Portable

PearlSurface is small, rugged, and lightweight, making it easy to mount and ideal for portable disinfection

Specifications

Dimensions - 14"H x 23"W x 9"D
Weight - 30lbs

UV-C Frequency - 280nm
Min UV Dose - 700mJ/cm² at 20 mins
Warranty - 2 years