

Ultraviolet Disinfecting Unit - Specification Sheet

THE OPTIMAL POWERED UV DISINFECTION WAND FOR HEAVY INDUSTRIAL USE & EFFICIENCY

Twice the LED's as the Industrial unit with about 50% more power! -



Doctor Designed & Developed

- Over 30 years of R&D in light technology
- · Demonstrated history of industry leadership



Proprietary Medical Grade Technology

- Mixed Wave[™] technology utilizes powerful UV-C / UV-A LEDs to eliminate up to 99.9% of harmful bacteria and viruses within seconds (backed by reputable third-party lab testing)
- · Rigorous safety protocols





Best-in-Class Components & Performance

- Industry-leading useful life (50,000) hours or ~10 years of continuous
- No notable degradation in the efficacy of the device through its useful life



Lightweight & Easy to Use



Included Accessories

- · Multiple UV safety goggles and gloves
- Carrying / storage case



Powerful Wavelengths & **Functional Superiority**

- Using both UV-C at 270 280 nanometers ("nm") and UV-A at 380 - 400nm, the Purify-One Industrial + UV Wand damages the DNA and RNA in bacteria and viruses rendering them harmless
- · High output LED's allows you to disinfect up to 25x faster than competitors offerings



Recommended Usage Table

Distance (in ft.)	Duration (in seconds)	Coverage Area
3.0	4.0	9.0
3.5	5.0	10.0
4.0	7.0	11.0

SPECIFICATIONS

Construction

Weight

Irradiance

Wavelengths

LED's

Voltage

Wattage

- ~10 years

Warranty







