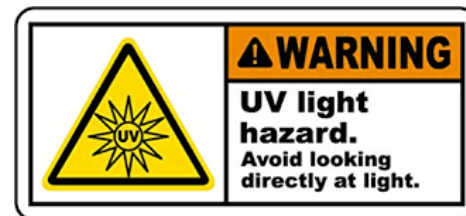
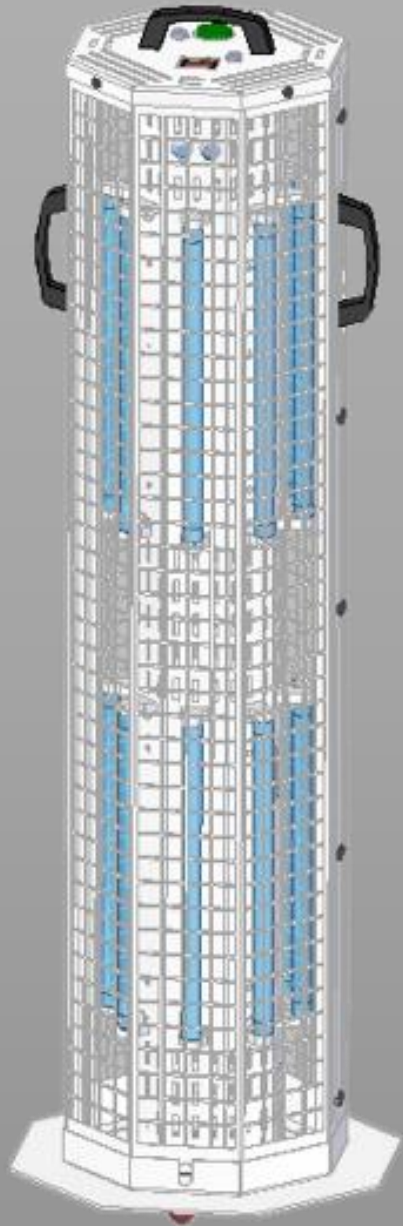


UV Tower (BIG)





UV Tower



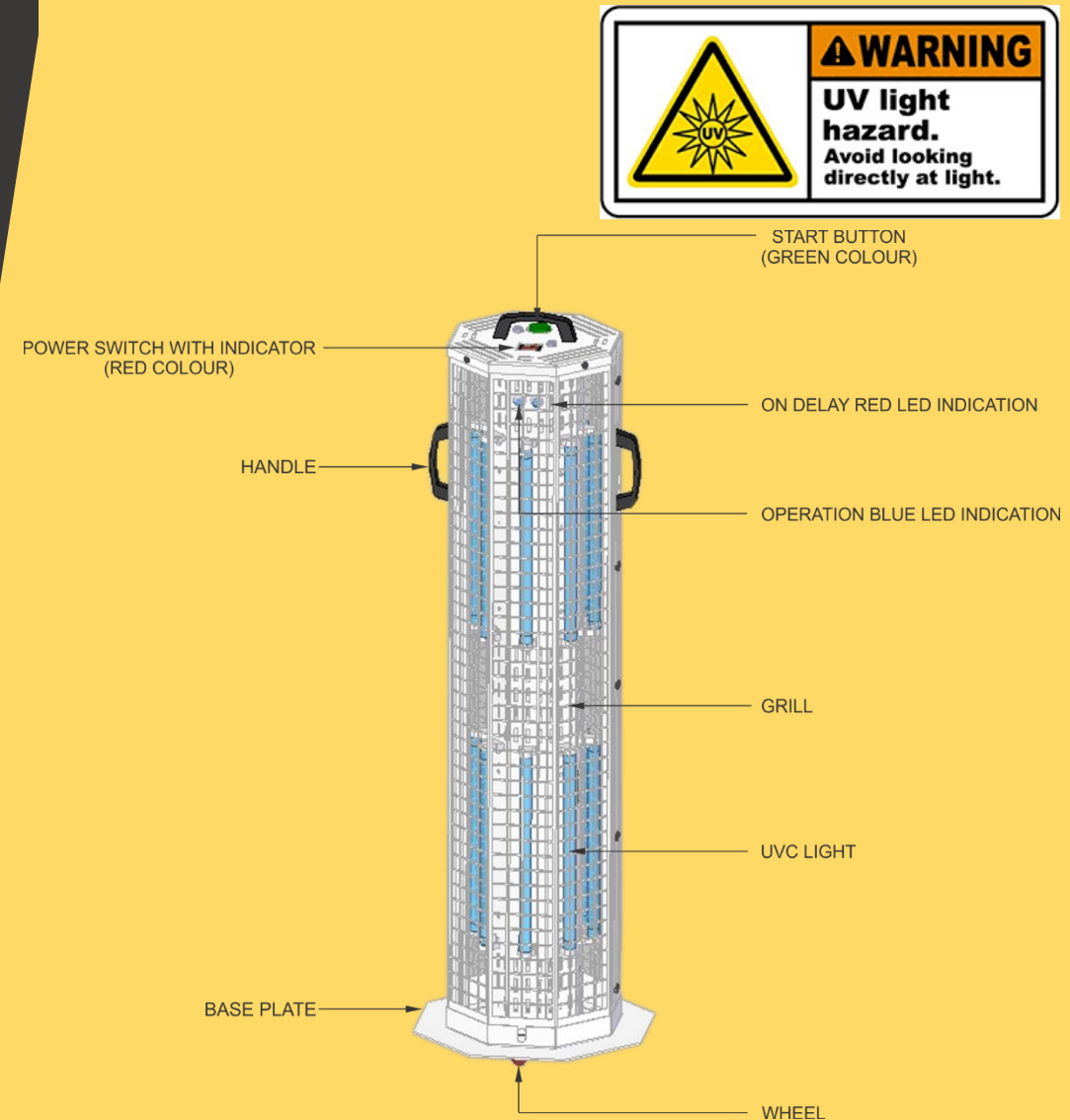
Pyrotech is offering extremely safe & powerful UV Tower. It is designed to safely remove Bacteria, Virus, Spores, pathogens and other harmful microorganisms from Rooms, Surfaces & Other Spaces. UV Disinfection Tower is a light weight portable UV-C Irradiance Tower which uses UV Light of 254 nanometer wavelength to kill bacteria, virus which are present in Rooms, Surfaces & Other Spaces.

UV-C Light is extremely effective when it comes to micro-organism and pathogens including corona virus.



SALIENT FEATURE

- Kills 99% Virus & Bacteria in 12 mins
- Freshens air by reducing SO₂, NO₂ & PM₁₀
- UV-C Based, High Irradiance
- Powder Coated Steel Structure
- 45 sec ON delay timer for vacancy
- 12 min auto OFF Timer after disinfection
- LED indication for vacancy & operation
- Power Switch with indication for ON/OFF
- Teflon wires and Power Cables
- 1 Year Warranty without UV Lights



USE AREA



Railway Station



Hospitals



Shopping Malls



Corporate Offices / Hotels



School



Police Station



Airport



Government Offices



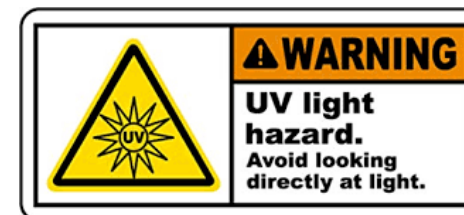
Electrical Feature

- Operating Voltage – 230 VAC, 50 Hz
- Power – 300 W Typical
- Earthing : Provided

Technical Specification

- Number of Lamps : 16
- Light Wavelength : 254 nm.
- Lamp Life : 11000 hrs (MTBF)
- Lamp Length : 300 mm, T5
- Lamp Power : 8W
- Lamp Irradiance: 21 $\mu\text{w}/\text{cm}^2$
- Max Lateral Irradiance : 252 $\mu\text{w}/\text{cm}^2$
- Lamp type : Low Power Mercury Lamp
- Type – Portable
- Weight – ~ 15 Kg
- Dimension – 1045(H)x235(W)x235(H) mm
- Body material – CRCA
- Shape – Octagon & Machined on CNC machine
- Suitability – 18(L) x 18(W) x 12(H) ft Room/Space
- Warranty – 1 Year (No warranty on Lamps)

Warning : Direct exposure to UV-C radiation is dangerous to eye and skin. Switch off while putting and removing equipment.



Contact Us :

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Tested in NABL
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