CUBIX
PORTABLE UV-C DISINFECTANT

DISINFECTS UPTO 99.9%

UNLOCK 360° PROTECTION
POWERED WITH HIGH GERMICIDAL ULTRA VIOLET LIGHT

Manufactured in India
Protection against the invisible enemy

In the new normal we are surrounded by invisible enemies for the majority of the time, be it at workplace or at home, effective protection is a must. Studies suggest that Bacteria & Viruses settle and survive on most of the surfaces around us, hence frequently touched items become easy carriers for transmitting infections. Disinfecting all such high touch prone objects is inevitable.

Unleashing the power of Ultraviolet Light, it damages the DNA and RNA of microorganisms and pathogens ensuring no further transmission of Bacteria & Viruses.

How Ultraviolet Light works?

Ultraviolet is a form of electromagnetic radiation with wavelength between 100 nm to 400 nm. The most effective disinfecting/germicidal wavelengths occur between 200 nm and 280 nm which is called UV-C light.

UV-C light sterilization breaks down chemical bonds found in microorganisms.

The DNA of pathogens are disrupted when exposed to UV-C light. This prevents their ability to reproduce, eventually leading to their death or inactivation.

UV-C light is a great way to decontaminate items and areas as it destroys microorganisms and pathogens.

UV light is being effectively utilized for almost a decade now in multiple day-to-day applications like water purification, air purification, hospital sanitization etc.
Presenting CUBIX
PORTABLE UV-C DISINFECTANT

UNLOCK 360° PROTECTION
POWERED WITH HIGH GERMICIDAL ULTRA VIOLET LIGHT

20L
43L

***PRODUCT SPECIFICATIONS***

<table>
<thead>
<tr>
<th>Feature</th>
<th>CUBIX 20L</th>
<th>CUBIX 43L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>20 Liters</td>
<td>43 Litres</td>
</tr>
<tr>
<td>Power</td>
<td>2x11W = 22W</td>
<td>4x11W = 44W</td>
</tr>
<tr>
<td>Net Weight</td>
<td>9 Kg</td>
<td>21 Kg</td>
</tr>
<tr>
<td>Outer Dimensions (LxWxH)</td>
<td>352x286x312mm</td>
<td>443x386x535mm</td>
</tr>
<tr>
<td>Inner Dimensions (LxWxH)</td>
<td>270x270x270mm</td>
<td>350x350x350mm</td>
</tr>
<tr>
<td>Inner Construction</td>
<td>Anodized Aluminium</td>
<td>Anodized Aluminium</td>
</tr>
<tr>
<td>Outer Construction</td>
<td>Aluminium Body</td>
<td>Powder Coated CRCA</td>
</tr>
<tr>
<td>Electrical</td>
<td>1 ph, 220V~240V, 50 Hz</td>
<td>1 ph, 220V~240V, 50 Hz</td>
</tr>
<tr>
<td>No. of UV-C Lamps</td>
<td>2 nos.</td>
<td>4 nos.</td>
</tr>
<tr>
<td>UV-C Lamp Avg Life</td>
<td>11000 hours</td>
<td>11000 hours</td>
</tr>
<tr>
<td>Recommended Disinfecting Cycle</td>
<td>1-5 mins</td>
<td>1-5 mins</td>
</tr>
<tr>
<td>Compartments (No.trays)</td>
<td>Single</td>
<td>Dual</td>
</tr>
</tbody>
</table>

*Onsite warranty covers manufacturing defects only, it does not include UV-C lamps.
In the new normal being clean is not enough, being disinfected is a must.

Now disinfect all your frequently touched personal belongings & objects.

- Mobile, remote, headphones, watch etc.
- Bag, purse, wallet, tiffin box etc.
- Jewelry, garments, spectacles, belt and other accessories.
- Masks, stethoscope & other medical equipments.
- Courier parcels, books/documents, currency, toys etc.
- Food items & other eatables.

**NOT RECOMMENDED for**
- Power banks
- Dry batteries
- Medicines

**Application Areas**

- Hospitals, Healthcare Facilities
- Modern Retail
- Modern Residences
- Hospitality
- Offices & Commercial Buildings, Banks
- Educational Institutes
- Manufacturing & Warehousing Facilities
- Cleanroom & Sterile Facilities, Labs and R&D Centers
- Fitness Centers
Disclaimer

1. Direct prolonged human exposure to UV-C light may damage eye sight and may cause skin burn.

2. Wipro Enterprises (P) Limited shall not be liable for any direct or indirect damage caused due to inappropriate usage and or usage higher than the recommended disinfecting cycle.

Source of data on UV-C light technology:

WHO
https://www.who.int/news-room/q-a-detail/ultraviolet-(uv)-radiation
https://www.who.int/uv/faq/whatisuv/en/index2.html

The International Ultraviolet Association
https://iuva.org/IUVA-Fact-Sheet-on-UV-Disinfection-for-COVID-19/

National Center for Biotechnology Information
Search database:
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6801766/

Berkeley Wellness University of California

Wipro Enterprises (P) Limited does not guarantee the accuracy and completeness of the data.

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