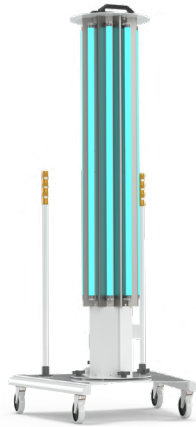


Project Name	Type
Catalog #	Date

# UV-C HIGH POWER DISINFECTION SYSTEM MOBILE

## UVC MOBILE



### APPLICATIONS

- Medical Facilities
- Conference Rooms
- Classrooms
- Cleanrooms
- Commercial Kitchens
- Cafeterias/Restaurants
- Restrooms
- Locker Rooms
- Retail/Office Space
- Waiting Rooms
- Other public/shared areas

### APPROVALS

- Complies with UL 153 and CSAC22.2#250.4
- RoHS Compliant
- BAA Compliant
- ATAL tested [www.ata-labs.com](http://www.ata-labs.com)

### FEATURES

- Mobile UV-C system to disinfect and rid spaces of microorganisms
- Uses eight germicidal UVC lamps with ceramic caps
- Easy UVC lamp replacement
- Wheeled stand for easy placement of unit
- 20 ft 5-15p power cord (standard on 120V)
- Protective cover
- On/Off switch
- Secondary power switch with WiFi enabled timer and on/off settings controlled via IOS or Android App
- Occupancy sensor

### DIMENSIONS

- Center diameter: 12 in.
- Height: 5 ft (includes base)
- Base: L 30 in. x W 20 in.

### WEIGHT

- 64 lbs (Shipping weight: 140 lbs)

### UVC

- 254 nm Wavelength
- Irradiance: .34 mJ/cm<sup>2</sup> @ 5 ft
- Produces no ozone or other secondary contaminants

### ELECTRICAL

- 320W (eight lamps: 40W each)
- 120V; 60Hz
- FCC Compliant with Part 15 Class A
- Occupancy sensor lighting control with both PIR and ultrasonic sensors up to 1000 sq ft

### ORDER LOGIC

**WARNING:** To guard against damage, please follow observe basic safety precautions including: Wear protective gear when operating and handling the system including the following Personal Protective Equipment (PPE): goggles, gloves, and faceshields. Please read and follow all documents including: [Operational and Maintenance Guide](#), all instructions, warnings, and safety notices. Do not expose skin or eyes to direct or reflected UVC rays as they can be very harmful to these areas.

Example: Approx. 1000 sqf (31.5' x 31.5') can achieve 50mJ/cm<sup>2</sup> in 6 minutes, which would achieve a 99.99% efficacy for viruses and bacteria.

### CONSTRUCTION

- Lightweight aluminum housing with white antimicrobial polyester powdercoat
- Germicidal UVC lamps with ceramic end caps and G13 sockets
- Base: Extruded aluminum with 4 locking caster wheels

### LAMP REPLACEMENT

- For optimum results, replace UVC lamps after 9,000 hours up to one year of operation
- Contact factory for lamp replacement and pricing

### WARRANTY

- System backed by XtraLight's UV Warranty

### INCLUDED:

- 1 UV-C MobileDisinfection System
- 1 Pair UVC glasses with case
- 1 Pair UVC gloves
- 1 UVC face shield
- 1 UVC warning sign
- 1 replacement UVC quartz lamp
- UVC Services Window Cling
- 20 Dosimeter cards
- 1 Protective cover

For more information on UV-C Systems



**CATALOG NUMBER: UVC M8320254WH**

