



Germicidal Disinfection for Business

Cello UVC Robot for Autonomous Germicidal Sanitation

Works with our **Air Only UVC** carts in occupied spaces or
With our **Air & Surface UVC** carts when spaces are vacant

- Hospitals & Urgent Care Clinics
- Medical & Dental Offices
- Offices, Bathrooms & Common Areas
- Schools & Daycare
- Nursing Homes & Eldercare Facilities
- Restaurants & Commercial Kitchens
- Food Processing Facilities
- Gymnasiums & Fitness Centers
- Hotels & Hospitality Facilities
- Locker Rooms

Pictured below, Cello's UVC Robot with
Cello's 300-watt PLUS UVC cart



Pictured below, Cello's UVC Robot
with Cello's 300-watt UVC cart



Cello's UVC Robot
(see specifications below)

Germicidal lighting is proven and effective in inactivating 99.9% of viruses while killing germs & other pathogens. Germicidal UV disinfection enhances conventional cleaning methods to ensure that whatever pathogens are not "killed" by chemicals and cleaning solutions are deactivated by another (GUV). In this way our full line of portable sanitation carts will improve existing cleaning protocols and offers piece-of-mind to staff, clients, students, patients and visitors.

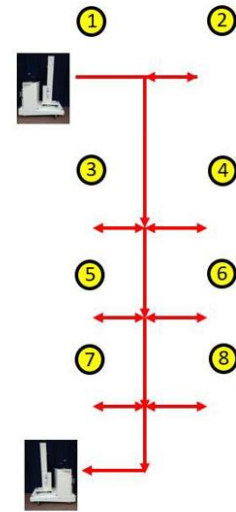
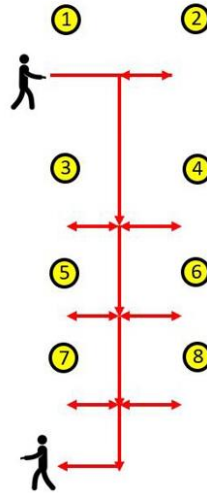
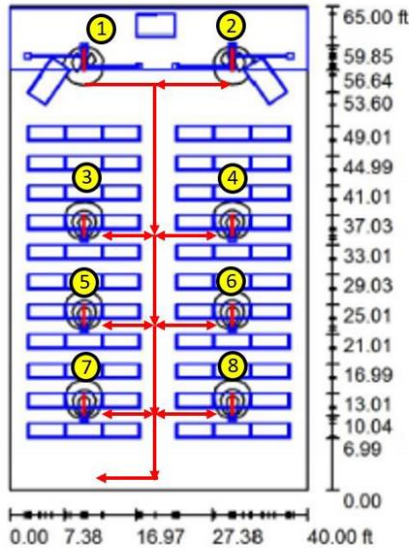
Cello's UVC Robot is...

- **Affordable** payback as a direct result of maintenance cost avoidance is <12 months in many applications
- **Flexible** designed to accommodate the complete line of Cello's air only and air & surface disinfection carts
- **Easy to Use** no complicated software or technology to learn; operation on site is easy and intuitive

Cello UVC Robot is a universal robotic dolly which can work with various Cello UV Carts, such as Cello UV Cart 300W, Cello UV Cart 300W PLUS, Cello UV Cart 1000W PLUS, etc. Various Cello UV Carts can be easily combined with the Cello UVC Robot with clips or screws in minutes. There is **no need for re-wiring**.



How it Works



Step 1: Set up Plan

Users can set up a navigation plan for effective disinfection. Cello provides free consultation to our customers to set up effective disinfection plans.

Step 2: Training

Users can train the robot on site by pushing the cart along the desired route. There is no need to generate any map or use any software.

Step 3: Auto-Disinfection

Once training is done plan for the first time, the route is stored in memory. The robot is now ready for auto-disinfection.

Cello UVC Robot Specifications

Dimensions	35.5" x 19.7" x 29"
Weight	75 lbs. (includes battery)
UVC Light	up to 370w (with 300w PLUS cart)
Lithium Ion Battery Life	5 hours
Battery Recharging Time	2.5 hours
UVC Intensity	up to 1300 mW/cm ₂ (with 300w PLUS cart)
Wi-Fi IoT Capability	yes
Route Tracking	yes
Dosage Map	yes