# UV-C SANITIZING CHAMBER

## SANITIZING EQUIPMENT

Cretors presents the 360 degree UV-C Sanitizing Chamber – a first of its kind! The patent pending UV-C Sanitizing Chamber with UV-C Light (Germicidal 254nm) will sanitize a wide range of items within an impressive 1-5 minutes (killing over 99.99% of most microorganisms including E-Coli, Staphylococcus and Leviviridae) on most items. Safety goggles, keys, fobs, phones and tablets…you name it. As long as it fits inside the chamber's carousel, your options are endless.





## KEY FEATURES

- Provides powerful UV-C Dose (Fluence) of 150 mJ/cm$^2$ in one minute treatment, killing over 99.99% of most microorganisms (including E-Coli, Staphylococcus and Leviviridae) on most items
- Stainless-steel construction is durable and easy to clean
- Plugs directly into 15 amp outlet in any location
- Five interior high-quality Philips 36-Watt UV-C Lights (Germicidal 254nm) with life expectancy of 8,500 hours ensures even exposure of items to UV-C light
- Unique display indicates when bulbs are near end of life (8,000 hours)
- At 8,500 hours, machine will shut down until bulbs are replaced and control is reset enforcing safety protocols
- Four time settings with LCD countdown display
- Safety switch shuts off lights if door is opened before end of cycle
- Rotating carousel rack is designed to hold various-sized items and expose all contact surfaces evenly to sanitizing rays
- Internal fan and replaceable filter minimizes foul ozone odors generated by UV-C lights
- Window provides safe view of sanitizing process
- Ask about alternative rack options





**APPROVED:**
UV-C: UL73 (10th Edition)
CSA C22.2 #68-18 (8th Edition)

PATENT PENDING

# UV-C SANITIZING CHAMBER NORTH AMERICA

| MACHINE | ELECTRICAL | | | | MACHINE DIMENSIONS INCHES | | | SHIP DIMENSIONS INCHES | | | SHIP WEIGHT |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | VOLTAGE | WATTS | AMPS | NEMA | DEPTH | WIDTH | HEIGHT | DEPTH | WIDTH | HEIGHT | lb |
| UV-C Sanitizing Chamber | 120V/60HZ | 288 | 2.4 | 5-15* | 24.00 | 20.00 | 28.70 | 27.00 | 25.00 | 35.00 | 80 |

# UV-C SANITIZING CHAMBER EXPORT – CE MARK AVAILABLE

| MACHINE | ELECTRICAL | | | MACHINE DIMENSIONS CENTIMETERS | | | SHIP DIMENSIONS CENTIMETERS | | | SHIP WEIGHT |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | VOLTAGE | WATTS | AMPS | DEPTH | WIDTH | HEIGHT | DEPTH | WIDTH | HEIGHT | kg |
| UV-C Sanitizing Chamber | 230V/50/60HZ | 288 | • | 61.40 | 50.80 | 73.02 | 68.58 | 63.50 | 88.90 | 36.29 |

• Contact Cretors for details

Contact Cretors for machine agency approval listings.