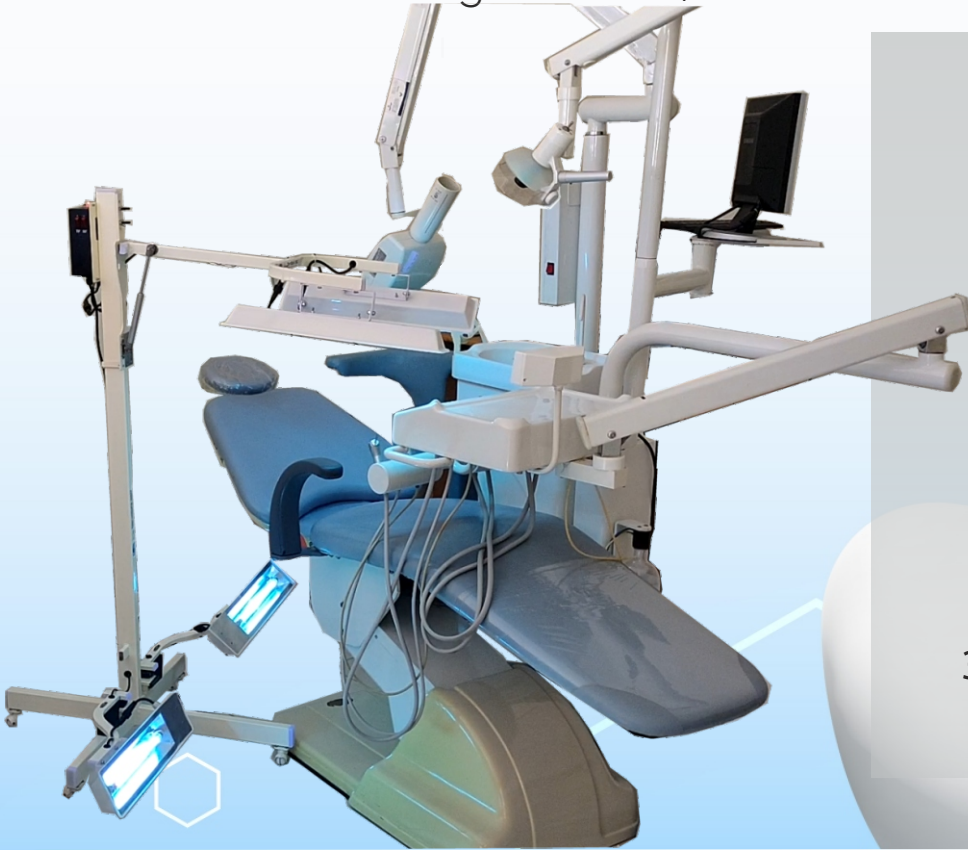


DentiSafe 360

Chemical Free, Quick Dental Chair/Equipment Sanitization Solution

DentiSafe 360 helps Dental Practitioners sanitize the Dental Chair or Equipment quickly after each patient, without using chemicals and other time consuming methods, to reduce risk to themselves, patients



Multi-use system to quickly sanitize:

1. Dental Chair
2. Dental Instruments
3. Dental X-Ray unit
4. Dental Sink
5. Under Chair
6. Entire Dental Clinic

Other Areas:

1. O-T Instruments
2. O-T Room
3. General Sanitization

Powerful UV-C Radiation with engineered Reflectors

Quick, Sterilization of chair, tools after each patient

Safety of Dentists, Patients, Clinics ensured

9 Degrees of Freedom to focus UV light in system.

Safety Timer to ensure users not exposed to UV-C

Swivel Reflectors with friction lock

Robust Design, Rugged finish, Low maintenance

9 DOF

**Nine
Degrees of
Freedom**

**PRODUCT
AVAILABLE
FOR PURCHASE!**

Developed
in collaboration
between:

 **ideas
unlimited**
ಪ್ರೈವೇಟ್ ಲಿಮಿಟೆಡ್
www.ideas-unlimited.in

 **JSS**
ACADEMY OF HIGHER
EDUCATION
& RESEARCH
(DEEMED TO BE UNIVERSITY) MYSURU


MAKE IN INDIA

DentiSafe 360

Chemical Free, Quick Dental Chair/Equipment Sanitization Solution

Versatile, Multi-use Quick Sanitization device

Dental Chair Sterilization

Using
DentiSafe 360

Under-chair,
Over-sink,
Instrument Tray



Floor Sterilization



Table top instruments sterilization



360 DEGREES - ROOM STERILIZATION



Routine usage

X-Ray Machine sterilization

Reach places
that are normally
not accessible!



In-built UV Safety Timer

For Safe Use
and Operation by
Dentists and their
Staff



Specifications

Parameter	Value
Power Supply	230V AC, 50Hz
Power Consumption	50 Watts
UV Type	UV-C (Germicidal)
UV Wavelength	230-250nm
UV Reflectors/Lamps	4 Nos
Dimensions (Folded)	L (35) XW (27.5) XH (56) inches
Dimensions (Open)	L (45) XW (51) XH (56) inches
Exposure Time settings	1,2,5,10,15,30,50 minutes



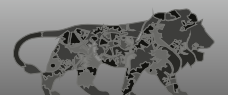
Follow QR Code from
your mobile phone to
watch Video
Demonstration

(or)

use link below

<https://www.youtube.com/watch?v=LOu6Yi3Lt0I>

Developed
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between:

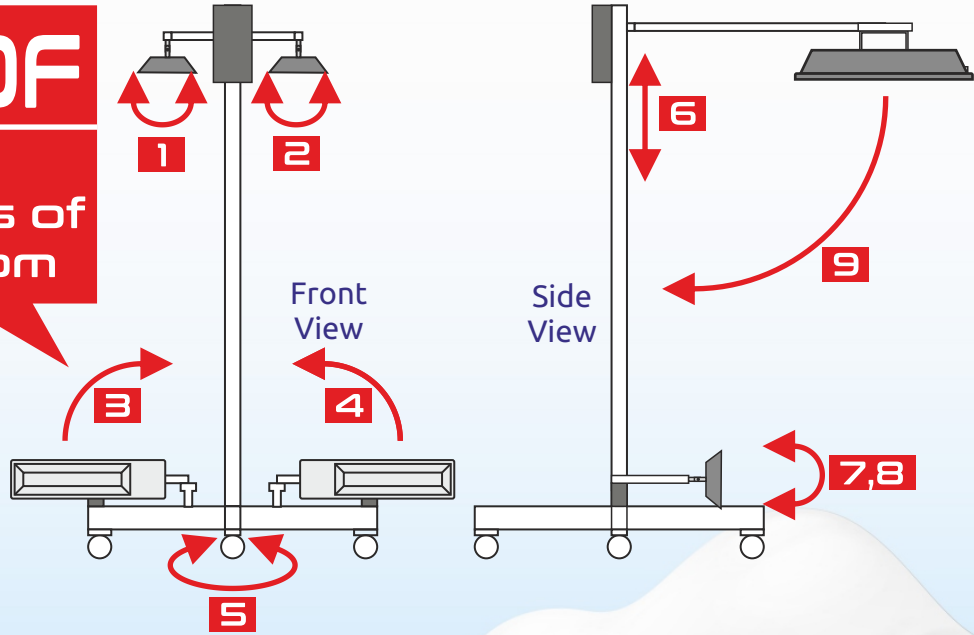


MAKE IN INDIA

DentiSafe 360

Chemical Free, Quick Dental Chair/Equipment Sanitization Solution

9 DOF
Nine Degrees of Freedom

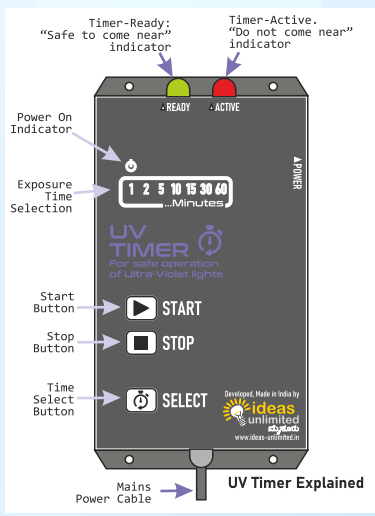


No.	Description
1, 2, 7, 8	180 degree swivel mounted UV reflectors
3, 4	0-90 degree swing Arms for vertical/Horizontal position
5	Wheel Castors provide full 360 degree freedom from top axis
6	Upto 8 inches up/down travel of the top swing arm with UV reflectors
9	0-90 Degree large swing arm (Top swing arm) for chair/360/stow away mode

DentiSafe 360 is designed for Dental Chair and Dental Clinic sanitization. It can also be used for a variety of doffing, table top instruments sanitization and room sanitization as well. DentiSafe 360 can also be used as a universal UV sanitization system by General Physicians, Clinics, hospitals for their sanitizing needs.

Timer for Safe UV Operation

“DentiSafe 360 Advanced” comes in-built timer that helps safe operation of UV lights for doctor/staff without the risk of exposing themselves to UV Light.



Our UV Timer using a combination of Alert sounds and safety indicators on top, help the end users use UV Lights safely without exposing themselves or their staff to UV-C Radiation and only irradiating the packages/material/tools/ medical and dental equipment that is needed to be sanitized.

The Timer switch comes with 7 preset treatment/dosage times, which can be selected by user. Once the Timer is started, the timer provides a 40 seconds "Go Away" time with a series of accelerating beeps. At the end of 40 seconds, the timer switches on the UV lights. After completion of the exposure time set, the timer switches off automatically!

The Timer is rugged and can be left switched on always and consumes very little power. It turns on UV Lights only after giving adequate alert warning to its users and people around.

Developed in collaboration between: **ideas unlimited**
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