

# switch to better!

ADVANCED **AUTOMATED** DISINFECTION SYSTEM



**YANTRA**<sup>TM</sup>  
**AUTOMATED** 05

[www.radiantinnovations.in](http://www.radiantinnovations.in)

# ADVANCED **AUTOMATED** DISINFECTION SYSTEM



- Dry aerosol fog of oxidizing free radicals out of H<sub>2</sub>O<sub>2</sub> disinfectants
- Gas like diffusion with high volume output
- 3D contact with large area coverage accuracy, continuous running: 60 minutes
- Very thin film deposition, no excessive wetness
- Space treatment : Up to 16000 cuft
- Safe for medical equipments

## Technical Specification:

- Throw 50ft, 28ft height
- Ultra low Disinfectant solution consumption: **200ml/1000cuft - 7ml/m<sup>3</sup>**
- Automatic dosing, 55ml/minute flow rate
- Motor Housing: Special Cooling vents for air colling of turbo motor
- Cartridge type filters: Easily removable and cleanable
- Solution Tank Assembly: 5 Liter, SS Gr. 304

## Enter Room Size (ft)

L X W X H 20 20 10	POUR Dilution 0800 ml	Delay Time : 00:30 M/C Run Time : 13:20	ROOM NO : 01 SAVED RST
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## DIGITAL USER INTERFACE FOR AUTOMATED PROCESS

- Enter room size & set the volume of room under the treatment.
- Pour required solution advised by the machine.
- Delayed start to leave the premises & Auto OFF operations.

**Can Save upto 10 different room sizes.**



## Applications:

- Hospitals: Operation Theaters, ICUs
- Pharmaceutical Plants: Sterile areas
- Laboratories: Microbiology, Tissue Culture
- Food Processing, Animal Houses, Hatcheries
- Disinfection Treatment again Disease Epidemic



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**ROTOPLUS™  
TURNTABLE**

(Optional)

- 360° aerial treatment, 24000cuft capacity
- Wt. carrying capacity in rotation: 30kg.
- Rotation speed: 1 rpm

