

switch to better!

ADVANCED **AUTOMATED** DISINFECTION SYSTEM



YANTRATM
AUTOMATED 05

www.radiantinnovations.in

ADVANCED **AUTOMATED** DISINFECTION SYSTEM



- Dry aerosol fog of oxidizing free radicals out of H₂O₂ 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/m³**
- Automatic dosing, 45ml/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 |
|-----------------------|--------------------------|--|---------------------------|

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



Radiant Enterprise

www.radiantinnovations.in

Phone: 91 79 40055707, 40077319

M. : 91 98250 50930, 99090 06645

info@fogstarindia.com

sales@fogstarindia.com

ROTOPLUS™
TURNTABLE

(Optional)

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



Yantra 05 Automated + Rotoplus & Trolley are flitted as a single unit ensuring easy mobility

YANTRATM
AUTOMATED **05**

+ Rotoplus + Trolley



Ordering Information (Product Code)

| | |
|-------------------------------------|-----------|
| Yantra 05 Automated with SS316 Tank | : 2600 AT |
| Rotoplus Turntable | : 2400 AT |
| Trolley | : 3600 |



Radiant Enterprise
www.radiantinnovations.in

Ph. +91 79 40055707, 40077319, Mo. +91 9825050930, 9909006645, 9909006620.
Email: info@fogstarindia.com • sales@fogstarindia.com