

switch to better!

ADVANCED AIRBORNE DISINFECTION SYSTEM

simpler • safer • stronger



YANTRA 12TM
INDIA MADE

www.radiantinnovations.in

ADVANCED AIRBORNE 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
- very thin film deposition, no excessive wetness.
- Treats larger area without stopping, continuous Duty Hour: 60minute
- Space treatment : Up to 16000 cuft, Time for 8000cuft : 36 minute.
- Sturdier, least maintenance & long lasting.

Technical Specification:

- Throw 50ft, 28ft. height
- Treatment of 1000cuft space: 200ml disinfectant soln, Or 7ML/M³.
- Automatic dosing, 45ml/minute flow rate,
- Motor Housing : Special Cooling vents for air cooling of turbo motor.
- Pre filters and cartridge type Main filters : Easily removable and Cleanable
- Solution Tank Assembly : 12 Liter, Engg. plastic
- Optional metering valve: Adjustable flow rate: 0 – 160ml /minute
- Delay Start & Auto Switch off Timer : 0-60Min.

Applications:

Hospitals: Operation theatres, ICUs

Pharmaceutical Plants: Sterile areas, clean rooms

Laboratories : Microbiology, Tissue culture

Food processing, Dairy indust., Animal Houses, Hatcheries, Sericulture.

Disinfection treatment again disease outbreak & Epidemic.

Pest & insect control treatment.

Anti mildew treatment.

Odour control treatment.



ROTOPLUS™ TURNTABLE (Optional)

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



YANTRA TROLLEY (Optional)

- For Mounting & portability
- Stainless steel Gr 304



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