

Sanitize. Save yourself.. Save Nation

The Supreme Sanitization Tunnels



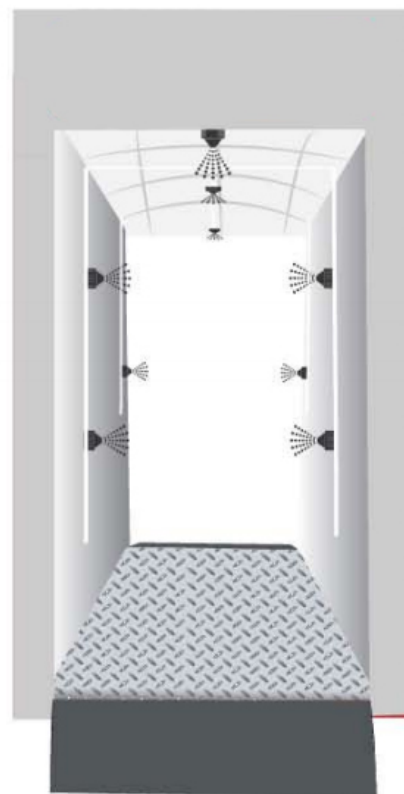
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Overview

We take pride in Engineering Aluminium to various applications and solutions. Sagar Asia is one of India's leading Aluminium Downstream companies

Suitable for

- ▶ Hospitals, Malls and Hypermarkets, Vegetable markets, Parks and public places
- ▶ Commercial Offices, IT Companies, Call centres, Government and Corporate Offices
- ▶ Airports, Railway and Bus Stations, Sports Stadiums and Parking lots
- ▶ Manufacturing, industries, Project Sites, Construction Site & Entrances



Why Sanitunnel ?

- Anodised Aluminium Internal Frames with ACP Sheets or Optional Complete Anodized Aluminium Body makes the sanitunnel non corrosive, Lightweight & provides longer life span
- Higher efficiency Pumps, Multimist nozzles and advanced plumbing systems makes Sanitunnel the most effective and advanced disinfection system.
- Because of Advanced Engineered design, Sanitunnel is easy to pack, transport friendly and is a tool free erection system.
- Aluminium is called a wonder metal, it is generally highly passive; it is light weight, yet strong, durable and robust. We have engineered the best proportions of Aluminium on to our products.



eXPERIENCE
the Power of
Sanitunnel

Description

Model Name	Basic	Standard	Super
Tunnel Dimensions (L x W xH)	1210mm * 1210mm * 2133mm	1900mm * 1220mm * 2133mm	2430mm * 1220mm * 2133mm
Tunnel Body	Aluminium Composite Pannel & Alu chequered plate platform with disinfectant drain outlet.	Aluminium Body With Composite Panel, Plexiglass & Birch Wood Platform with disinfectant drain outlet.	Aluminium Frame with Aluminium Anti Bacterial Composite Sheets & Aluminium chequered platform with disinfectant drain outlet.
Internal Tunnel Support	Side Support Aluminum Frames	Side Support Aluminum Frames	Side Support Aluminum Frames
Body Design	Compact & Light Weight	Compact & Light Weight	Tough Body For Industrial Use
Disinfectant Consumption per Hour on Continuous Running (Approx*)	20 - 25 LPH	20 - 25 LPH	20 - 25 LPH
Disinfection Rate Per Hour (Approx.)	600 (Appox)	720 (Appox)	720 (Appox)
Power Supply	220 VAC 1-Ø 50 Hz	220 VAC 1-Ø 50 Hz	220 VAC 1-Ø 50 Hz
Pump Type	Diaphragm Pump 150 W, Amps 2.1	Diaphragm Pump 150 W, Amps 2.1	Single phase Self -Priming Monoset Pump providing jet flow of disinfectant to take care of flow requirement
Nozzle Type	SS Cylindrical Spray Nozzle with ceramic filter for fine mist disinfectant spraying during operation (Nozzle Discharge Size < 1 mm)	SS Cylindrical Spray Nozzle with ceramic filter for fine mist disinfectant spraying during operation (Nozzle Discharge Size < 1 mm)	SS Cylindrical Spray Nozzle with ceramic filter for fine mist disinfectant spraying during operation (Nozzle Discharge Size < 1 mm)
No of Nozzles	6	8	12
Mist Distribution	Maximum Mist Distribution Including Feet Sanitization	Maximum Mist Distribution Including Feet Sanitization	Maximum Mist Distribution Including Feet Sanitization
Pump Hosting	Outside	Outside	Internal / External Cabinet Provided
Tank Capacity	50 Ltrs	50 Ltrs	300 Ltrs 4 Layer
Operation Model	Automatic / Manual - operated with the PLC Controllers	Automatic / Manual - operated with the PLC Controllers	Automatic / Manual - operated with the PLC Controllers
Electric Socket / Control Box	IP 65 Electric control box with complete automation	IP 65 Electric control box with complete automation	IP 65 Electric control box with complete automation
LED Light	Moist Proof LED Provided with 400 lux	Moist Proof LED Provided with 400 lux	Moist Proof LED Provided with 400 lux
Water Sediment Filter	Included	Included	Included
Aluminium Ramp	Optional	Optional	Included
Hand Sanitizer Station	Included At The Entrance	Included At The Entrance	Included At The Entrance
Chemical Storage & Pump Hoisting	Outside	Outside	Storage Tank & Pump are Concealed With The Tunnel in a Aluminium Box
Motion Sensor Switch	Included	Included	Included
Warranty	1 Year Warranty Against Defects	1 Year Warranty Against Defects	1 Year Warranty Against Defects

** Subject to technical modifications, errors and misprints. Dimensions and Usage are approximate values.

Features

Designed to disinfecting personnel by passing through disinfectant tunnels, which sprays disinfectant and sanitizer to kill 99.99 % of virus, bacteria, fungi | Available In Fully Automatic Or Manual Transmission | Aluminium Body | No Need For Supervision | High Pressure Sanitizing | Excellent Coverage | Aluminium Ramp / Aluminium Roofing

Additional Optional Features Available At Extra Cost

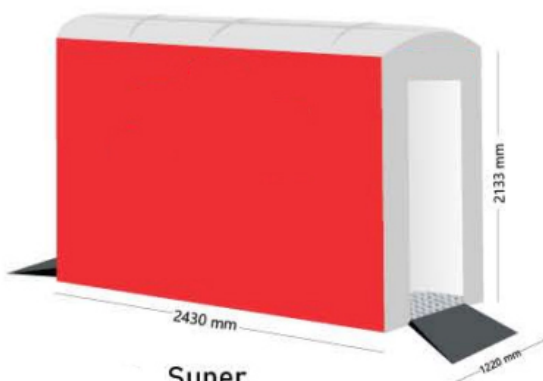
Thermal Scanners | Advanced High Pressure Fogging | Special Customized Tunnels To Meet User Requirements | Automatic Hand Sanitizer Option Available | Complete Aluminium Body Tunnels Available | Tanks Can be Upgraded to 100 Ltr, 500 Ltr At Additional Cost | Technician Visit Can Be Arranged At An Extra Cost | Aluminium Ramp / Aluminium Roof To Drain Out Rain Water

Terms & Conditions

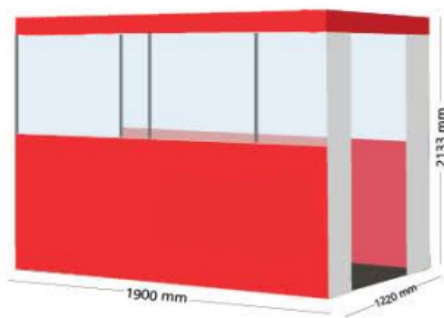
Installation & Shipping Extra | Kindly Use RO / Filter Water / Drinking Water | Multiple users can use at same time while maintaining safe distance of 6 feet | No wetting of clothes. Just a light damp which will evaporate in few minutes | Disinfectant Sold Separately - We Suggest To Use Disinfectant which is suggested and approved by **WHO / FDA / ICMR / IMA** | Suggested: **Nano Silver Particles, Ayur Certified Liquid Sanitizing Disinfectant**, FROM CERTIFIED / REGULATED SOURCES ONLY Chemical / Disinfectant Consumption is an approximation based on live Internal tests | Engineered to optimize the chemical consumption to provide the lowest total cost of ownership | One year Warranty applicable on manufacturing defects.

Operational & Maintenance Manual along with a Installation Guide is included | Video Installation Available On Request

Every Innovation at is Unique



Super
2430mm (L) * 1220mm (W) * 2133mm (H)

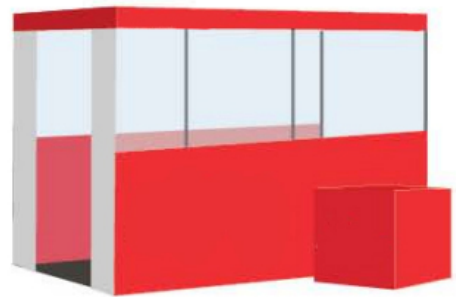


Standard
1900mm (L) * 1220mm (W) * 2133mm (H)

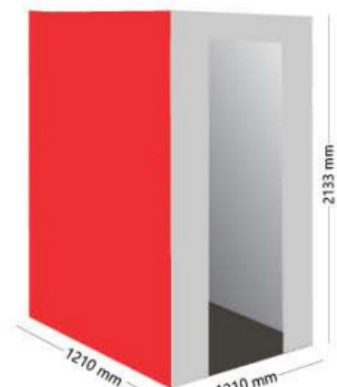
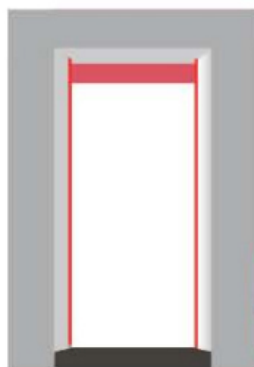
Disinfection
of personals or goods

Prevention
of transmission
of any virus to
the premises.

Effective, quick
& convenient
method for
**mass
disinfection**



Basic
1210mm (L) * 1210mm (W) * 2133mm (H)



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