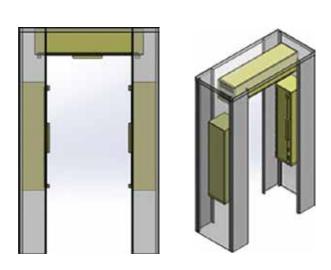
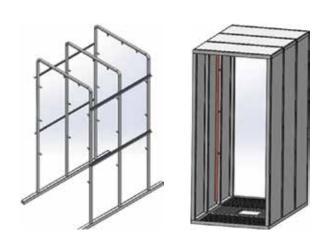




Sanitizing Equipments





PERSONNEL SANITIZING TUNNEL

PERSONNEL SANITIZING WALKWAY



SANITIZING CONVEYOR

EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

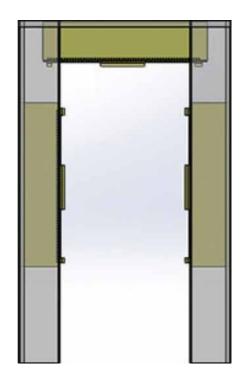
An ISO 9001 Certified Company

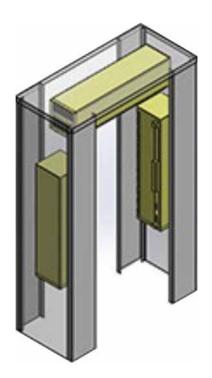
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PERSONNEL SANITIZING TUNNEL

ATL Sanitizing Tunnel is installed at the entry side of the main gate area to facilitate easy sanitizing of personnel & visitors at the time of entry. The sanitizing tunnel helps contain the Viruses and Contaminants that are over the clothes and external wear of the Personnel entering the Premises.





PERSONNEL SANITIZING TUNNEL

DOOR WAY GATE SANITIZING TUNNEL:

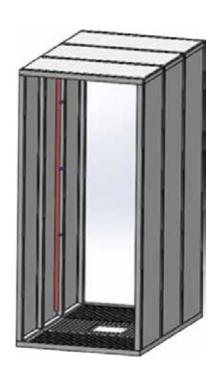
Walk Through Opening	1100mm(w) X 2200 mm(h)
Base grating for Personnel	1000mm (w) X 1600mm(l)
Base Collection tank	40 ltrs, drain outlet 1" Bsp
Power supply	440v 3PH 50 Hz
Sanitizing Pump	0.5 hp, 10 Lpm
Dosing Pump	6 Lph, PP
Sanitizing Nozzles	Misting type
Sanitizing Solution Tank	40 Ltrs
Tunnel MOC	SS 304/M.S/PPGI (As per customers requirement)
Air Blow Tunnel	(optional)
Control Panel	With automatic control, timer, emergency stop



PERSONNEL SANITIZING WALKWAY

ATL Sanitizing Walkway is installed at the entry side of the main gate area to facilitate easy sanitizing of personnel at the time of entry to work places. The walk through the sanitizing walkway helps contain the Viruses and Contaminants that are over the clothes and external wear of the Personnel entering the Premises.





PERSONNEL SANITIZING WALKWAY

MEDIUM SIZE SANITIZING TUNNEL:

Automatic operation	Yes
Power (HP)	1hp
Nozzle	9 Misting Nozzles
Sensor for Person Entry	Yes
Chemical Dozing Pump	Yes
Walk Through Opening	1100mm(W) X 2200 mm(H) X 1600(L)
Base Collection tank	40 ltrs, drain outlet 1" Bsp
Dosing Pump	6 Lph, PP.
Sanitising Pump	0.5 hp, 20 Lpm.
Drainage System	Base Tank Provided with drain connection
Construction	SS 304/M.S/PPGI (As per customers requirement)
Sanitizing Trolley	With Dosing pump ,sanitizer tank and Auto Panel
Inlet Outlet Curtains	PVC Curtains Provided at Inlet and Outlet



LONG SANITIZING WALKWAY TUNNEL:

Automatic operation	Yes	
Power (HP)	1hp	
Nozzle	27 Misting Nozzles	
Chemical Dozing	Yes	
Walk Through Opening	1100mm(W) X 2200 mm(H) X 2400(L)	
Sanitizing Solution tank	100 ltrs	
Dosing Pump	6 Lph, PP.	
Sanitizing Pump	0.5 hp, 30 Lpm.	
Construction in Tubular structure and PPGI sheeting, SS 304 canopy available as well		
Sanitizing Trolley	With Dosing pump ,sanitizer tank and Auto Panel	
Inlet Outlet Curtains	PVC Curtains Provided at Inlet and Outlet	

FEATURE DESCRIPTION	SANITIZING WALKWAY AUTOMATIC	SANITIZING TUNNEL WALKWAY SEMI AUTOMATIC
Mist Overspray collection	Provided with SS 304 Enclosure/MS (as per customer requirements)	Provided with PPGI enclosure & M.S and SS also available (as per customers requirement)
Mist Overspray collection	Yes in base collection tank	No base tank,
Sanitizer Tank capacity	40 Ltrs SS 304	100 ltrs , PVC
Auto refilling of Sanitizer throgh dosing Pump	Yes Provided	Yes Provided
Automatic sensing of person entry and mist start and Stop	Yes Provided	Not Provided, shall be managed by operator
Automatic refilling of water in sanitizer tank after reaching refill leve	Yes Provided	Yes Provided
Civil Work Required at Site	Not Required	Floor sloping will be required at site, leading to drain
Drain connection required	Yes	Floor sloping will be required at site, leading to drain
Water Inlet Connection Required at Site	Yes	Yes
No Of Persons who can get Sanitized per minute	4	10
Site Assembly work Required	Not Required	Required
Ideally can be Used in	Hotels/ Buildings/ Offices	Factories/ malls/ Stations/ Bus Stands/ Schools
Space Required	8ft X 10 Ft	12 Ft X 10 Ft
Shipping Condition	Packed, assembled	Semi Knocked Down Condition, to be assembled



SEMI AUTOMATIC

- Manual Tank mixture refilling
- Plastic Tanks
- No drainage and collection tank
- Civil Structure needed

FULLY AUTOMATIC

- Separate SS 304 Sanitizing Solvent and Water Tank and Sensor Based Dispensing System
- Motion Sensor
- Drain Tank with out let connection
- Auto Start
- Canopy option SS/MS/FLEX

HOW AUTOMATIC SANITIZING EQUIPMENT WORK

In these equipment's the Sanitizing is done in an enclosure, by mist spraying the sanitizing solution through especially designed mist spray nozzles working on the principle of atomization of solution into very fine mist using high pressure pump. The Sanitizer solution tank is provided with a dosing pump which will dose the required quantity of sanitizer solution each time the tank is filled with fresh water. The system operates automatically as a person enters the Tunnel and the spray starts, it stops after a pre-set time of spraying after a person has entered the Tunnel.

SANITIZING EQUIPMENT MODELS

SIZE L X B X H	SS 304	MS FLEX	FLEX CANOPY
4.4ft X 7ft	√	√	√
5.25ft X 4ft X7ft	√	√	√
7.8ft X 4ft X 7ft	√	√	√
Automation	Fully Automatic	Semi Automatic	Semi Automatic



>> SANITIZING CONVEYOR

ATL Sanitizing Conveyor Tunnel is designed to reduce workplace risk of contaminants and enhance safety. Every day, packaged ingredients stored in containers, buckets, packed meats, and bags are brought into plants on delivery trucks, and could have been exposed to contaminants or viruses.

▶ SANITIZING CONVEYOR:

Envelope Size	500mm(w) X 400 mm(h)
Conveyor speed	1-3 mtrs/ min (variable)
Conveyor Drive	Frequency Inverter Controlled
Power supply	440v 3PH 50 Hz
Sanitizing Pump	0.5 hp, 10 Lpm
Dosing Pump	6 Lph, PP
Tunnel MOC	SS 304
Filter	SS wiremesh type
Sanitizing Nozzles	Misting type
Sanitizing Solution Tank	40 Ltrs
Control Panel	With automatic control, timer, emergency stop
unnel MOC Iter anitizing Nozzles anitizing Solution Tank	SS 304 SS wiremesh type Misting type 40 Ltrs





HPLC Servicing, Validation, Trainings and Preventive Maintenance:

HPLC Servicing: HPLC Servicing: We have team of service engineers who can attend to any make of HPLC promptly @the most

affordable cost.

Trainings :We also take up preventive Maintenace to reduce downtime of HPLC's Trainings.

AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-

shooting.

Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

Instruments: We offer instruments/Renting Services Modules like pumps, detector etc. on Rent.





About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

Our Products & Technologies



UV/VIS Spectro 2080+ Double Beam



Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption Spectrophotometer



Liquid Partical Counter



Optical Emission Spectrophotometer



DSC/TGA



Semi Auto Bio Chemistry Analyzer



HEMA 2062 Hematology Analyzer



Micro Plate Reader/Washer



URINOVA 2800 Urine Analyzer



Total Organic Carbon 3800



Fully Automated CLIA



NOVA-2100 Chemistry Analyzer



PCR/Gradient PCR/ RTPCR



TOC Analyzer



Laser Particle Size Analyzer



Ion Chromatograph



Water purification system

Analytical ® Technologies Limited

Regulatory compliances



Corporate Social Responsibility

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



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- 2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.
- 3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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