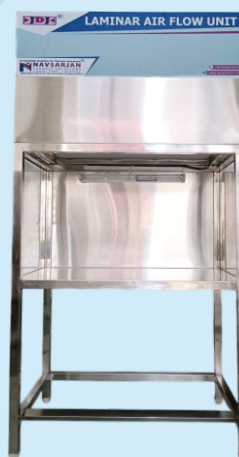




A Complete Solution For Pharma Industries®
NAV SARJAN
TURNKEY SOLUTIONS
♦ NOVELTY ♦ TRUST ♦ SATISFACTION
ISO 9001:2015 & CE Certified Organisation

Manufacturer of Clean Room Equipment & Furniture



PRODUCT CATALOGUE



Static Pass Box

CONSTRUCTION

- Unit is Made up of SS 304 with double walled construction
- Sandwich door with polycarbonate sheet provided on either side of passbox
- Internal coving for easy cleaning
- Floor & wall mounted type units are available

TECHNICAL SPECIFICATIONS

- UV Light Provision with Burning Hour Indication
- Fluorescent Tube Light Provision
- Electromagnetic interlocking mechanism Provision
- Indicator availability on either side
- Door release switch on either side
- Power supply: 230V / 15A / 50 Hz

OPTIONAL FEATURES

- Manual Lock system is provided to ensure closing of both doors



Model No.	Working Size (mm) Width Depth Height
JDJ/SPB-1	450 x 450 x 450
JDJ/SPB-2	600 x 600 x 600
JDJ/SPB-3	900 x 900 x 900

* Customize size can be provided on user request

Dynamic Pass Box

CONSTRUCTION

- Unit is Made up of SS 304 with double walled construction
- Unit consists of Blower Fan, Motor assembly
- Sandwich door with polycarbonate sheet provided on either side of passbox
- Internal coving for easy cleaning
- Floor & wall mounted type units are available

TECHNICAL SPECIFICATIONS

- Compliant with ISO Class 5 Environmental conditions
- Two Stage Filtration
- EU6- Pre Filter (95% down to 5 micron)
- EU14- HEPA Filter - Supply (99.999% down to 0.3 micron)
- PAO Test Port provision for Filter Integrity Testing
- UV Light Provision with Burning Hour Indication
- Fluorescent Tube Light Provision
- Magnehelic Gauge availability for pressure differential measurement
- Electromagnetic interlocking mechanism Provision
- Indicator availability on either side
- Door release switch on either side
- Power supply: 230V / 15A / 50 Hz

OPTIONAL FEATURES

- Manual Lock system is provided to ensure closing of both doors



Model No.	Working Size (mm) Width Depth Height
JDJ/DPB-1	450 x 450 x 450
JDJ/DPB-2	600 x 600 x 600
JDJ/DPB-3	900 x 900 x 900

* Customize size can be provided on user request

Laminar Air Flow Horizontal & Vertical



CONSTRUCTION

- Unit is Made up of SS 304, Stain Finish, Side Acrylic Panels
- Front side open type unit
- Unit consists of Blower Fan, Motor assembly

TECHNICAL SPECIFICATIONS

- Compliant with ISO Class 5 Environmental conditions
- Two Stage Filtration
- EU6- Pre Filter (95% down to 5 micron)
- EU14- HEPA Filter - Supply (99.999% down to 0.3 micron)
- PAO Test Port provision for Filter Integrity Testing
- UV Light Provision with Burning Hour Indication
- Fluorescent Tube Light Provision
- Magnehelic Gauge availability for pressure differential measurement
- Power supply: 230V / 15A / 50 Hz
- Door for Laminar Air Flow Unit (5/15 Amp Switch Socket for Ex Equipment)

Types	Model No.	Working Size (mm) Width Depth
Vertical LAF	JDJ/VLAF-01	600 x 600
	JDJ/VLAF-02	900 x 600
	JDJ/VLAF-03	1200 x 600
Horizontal LAF	JDJ/HLAF-01	600 x 600
	JDJ/HLAF-02	900 x 600
	JDJ/HLAF-03	1200 x 600

* Customize size can be provided on user request



Reverse Laminar Air Flow



SPECIFICATIONS

- Triple Stage filtration
- EU6 – Pre filter (95% down to 10 micron)
- EU14 - HEPA Filter – Supply (99.999% down to 0.3 micron)
- EU7 – INTERMEDIATE FILTER – Supply / Exhaust (95% down to 5 micron)
- Balanced Motor
- SS 304 Double walled Side Panels
- PAO Test port at upstream of HEPA filter
- Differential Pressure Gauge : 2 Nos to monitor pressure drop across two stages of filters.
- On / Off Switch for Motor
- 5/15 Amp Switch Socket for external equipment
- Fluorecent / LED Light with Milky White Diffuser
- Operating Conditions
- Air cleanliness: ISO Class 5 (ISO 14644-1:1999 (E))
- Air Velocities : 0.45 ± 0.05 mps
- Air Flow: Vertical – Re circulatory
- Noise Level : Less than 67 dB
- Vibration Level : Minimum
- Power Supply : 230V AC 1-Ø 50HZ

OPTIONAL FEATURES

- PVC Curtain

Model No.	Working Size (mm) Width Depth Height
JDJ/RLAF-01	900 x 900 x 1900
JDJ/RLAF-02	1200 x 900 x 1900

* Customize size can be provided on user request



Biosafety Cabinet



MOC of Booth

- The outer body of the Unit will be constructed in SS 304. The support stand will be constructed in SS 304.
- Perforated work table in SS 304.
- HEPA filter area : 600 mm W x 600 mm D
- Air Flow Direction: Vertical
- Air Circulation cycle: 70% recirculatory - 30% Exhaust

Pre Filter

- FOR SUCTION OF FRESH AIR - EU-6 grade filter assemblage for multi-disperse particles predominantly in the range of 5 microns
- FOR EXHAUST - EU-6 grade filter assemblage for multi-disperse particles predominantly in the range of 5 microns

Miniplate HEPA Filter

- FOR SUPPLY-Separatorless Minipleat Anti-microbial HEPA filters of EU-13 grade with an efficiency of 99.997% on monodisperse, 0.3 micron challenge at remote location in aluminium frames
- FOR EXHAUST-Separatorless Minipleat Anti-microbial HEPA filters of EU-13 grade with an efficiency of 99.997% on monodisperse, 0.3 micron challenge at remote location in aluminium frames

Motor Blower

- Aluminium Die cast motor with blower execution with unique suspension mounting to ensure low vibration & low noise level suitably suspended in a pair of springs & connected to filter chamber through flexible canvas duct inside the cabinet. High performance noise abated statically and dynamically balanced impellers.

Electrical items

- Fluorescent Light, U.V. Light
- Hour meter to detect usage of U.V. Light
- Sliding door opening
- Soft touch On-off switches for blower & lights along with display

Other Accessories & Features

- DOP/PAO Test Port
- Magnehelic Gauge
- Drain pan below the work table



Clean Room Furniture



S.S. 304 Material Trolley



S.S. Foot Operated Dust Bin



S.S. 3-Tier Trolley



S.S. Shoe Cabinet



S.S. Locker Cabinet



S.S. Fix-type Storage Rack



S.S. Storage Cabinet



S.S. Flat Control Panel Trolley



S.S. First Aid Box



S.S. Table



S.S. Sink Table



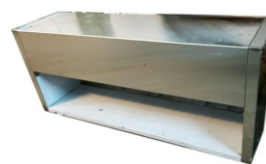
S.S. Stool



S.S. Chair



S.S. Tray Trolley



S.S. Cross Over Bench



S.S. SOP Stand

Our Peculiarities



- WE ARE ONE POINT SOLUTION FOR CLEAN ROOM SET UP.
- WE OPTIMIZE OUR PRODUCTS AS PER CURRENT REGULATORY GUIDELINES.
- WE PROVIDE CLEAN ROOM LAYOUT WITH DESIGNATED PLACEMENT IN AUTOCAD VERSION OF DRAWING.
- WE PROVIDE DQ, IQ, OQ, PQ & S.O.P DOCUMENTS COMPLIANT TO COMPETITIVE REGULATORY GUIDELINES.

UNIVERSAL CERTIFICATION SERVICES PRIVATE LIMITED

CERTIFICATE

This is to Certify that the Management System of

NAVSARJAN TURNKEY SOLUTIONS

SECOND FLOOR, 208-A PLOT NO 137 TPS-8, ABHISHEK COMPLEX-2,
NR ASARVA BRIDGE, ASARVA, AHMEDABAD,
GUJARAT - 380016, INDIA.

has been assessed and found to be in compliance with the
requirements of the standard

ISO 9001:2015

Quality Management System

This certificate is valid for the following products or service range

MANUFACTURER AND SUPPLIER OF LABORATORY INSTRUMENTS.

The validity of certificate is subject to regular surveillance audit on or before below mentioned dates
and it's only valid after successful surveillance with continuation letter issued by UCSPL

Initial Date of Certification : 30/01/2025 Current Date of Certification : 30/01/2025

Date of Expiry : 29/01/2028 1st Surveillance Audit 29 January 2026 Certification Number : UCSPL09802500325

2nd Surveillance Audit 29 January 2027

Christave
Authorised Signatory

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Web : www.universalcertification.co.in

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