



# YSP INSTRUMENT

QUALITY INSTRUMENTS. TRUSTED PERFORMANCE



## Pharma & Laboratory Furniture

SS Pharma Furniture, SS Fabrication, SS  
And MS Panel Board, Custom Jobs

## COMPANY OVERVIEW:

- YSP Scientific Solutions is a Chennai-based wholesaler and distributor established in 2018, specializing in laboratory equipment, glassware, and furniture. They provide products like stainless steel autoclaves, laboratory benches, and storage cabinets, catering to testing labs and educational institutions.

## LOCKERS & CUPBOARDS:



SS LOCKER



MS POWDER  
COATED LOCKERS



CABINET



CUPBOARD

## SS CLEAN ROOM FURNITURE:



CANTEEN TABLE



COMPUTER TABLE



CROSSOVER BENCH



CROSS-OVER BENCH  
BENCH RANK



FIX CHAIR



FIX STOOL



FOOD OPERATED  
DUSTBIN



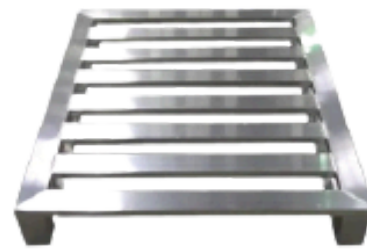
WRITING TABLE



**MULTIPURPOSE TABLE**



**TABLE**



**PALLET**



**SS TANK**



**SINK TABLE**



**LADDER**



**STOOL**



**TILTING DUSTBIN**

**TROLLEY :**



**CAGE TROLLEY**



**CONTAINER &  
DRUM TROLLEY**



**DOCUMENT TROLLEY**



**MUTI UTILITY TROLLEY**



**WEIGHT BOX  
TROLLEY**



**TROLLEY**



**PLATFORM TROLLEY**

## ASSESSORIES :



CLOSE TYPE SCOOP



FIRST AID BOX



KEY STORAGE BOX



LIQUID SAMPLER



OPEN TYPE SCOOP



SOP STAND



SPOON & SPATULA



OIL CAN



TOOL BOX

## DIE PUNCH CABINET :



**SS-PANEL :**



**SS-PANEL :**



## STATIC PASS BOX :



- Static Pass Box Equipment. Fabricated with powder coated 304 / 316 grades stainless steel and high quality components and are capable of eradicating pollutants completely from the air. These static pass boxes are installed in manufacturing areas and filter the incoming air in order to keep the air free from dust and other contaminants. With UV light along with hour meter, Fluorescent light, buzzer indicator to know the material is kept inside and indicating lamp, these static pass boxes provide excellent working performance in the clean room unit.

### Technical specification :

**MOC :** GI Powder coated / SS-304 / SS-316

**Construction :** Single skinned / Double skinned

**Door :** Swing type Double Door (Double skinned) with view panel with SS hinges, D Type Handle

**Fluorescent light (interlock with door)**

**UV light with hour metre (interlock with door)**

**internal pencil coving for easy cleaning**

**Electro Magnetic Inter Locking System**

MODEL	WORKING AREA WXDXH	OVERALL DIMENSION (WxDxH)
SPB - 1	300X300X300	420X350X440
SPB - 2	450X450X450	570X500X590
SPB - 3	600X600X600	720x650x740
SPB - 4	600X600X750	720x650x890
SPB - 5	750X750X750	870x800x890
SPB - 6	750X750X900	870x800x1040

## DYNAMIC PASS BOX :



- Dynamic Pass Box Equipment are made of Powder coated and high grades stainless steel (304 / 316 / 316 L) with international quality standard components including mechanically or electrically interlocked doors and UV light. These dynamic pass box equipment are equipped with suction filter made of stainless steel with 95% down to 5 $\mu$  efficiency (EU-5 rating) and supply filter made of aluminum with 99.997% down to 0.3  $\mu$  (EU-14 Rating.) An interlock guard system controls the inlet and the outlet of PASS BOX not be opened at the same time, in order to prevent the cross contamination.

**Technical specification:**

**MOC** : GI Powder coated / SS-304 / SS-316

**Construction** : Single Skinned / Double Skinned

**EU14-HEPA FILTER** – supply (99.997% down to 0.3  $\mu$ )

**EU 5** – Return filter (95% down to 5.0  $\mu$ )

**Blower** : Statically & dynamically balanced motor-Blower with isolator to reduce noise level

**Differential Pressure Gauge** : 01 no. (HEPA FILTER)

**Door** : Swing type double door (double skinned) with view panel, SS Hinges, D Type Handle

**Fluorescent light (interlock with door)**

**UV light with hour meter (interlock with door)**

**Internal Pencil coving for easy cleaning**

**Electro Magnetic Inter Locking System**

**DQ, IQ, OQ, PQ documentation**

MODEL	WORKING AREA WXDXH	OVERALL DIMENSION WXDXH
DPB - 1	300x300x300	420x350x840
DPB - 2	450x450x450	570x500x990
DPB - 3	600x600x600	720x650x1140
DPB - 4	600x600x750	720x650x1290
DPB - 5	750x750x750	870x800x1290
DPB - 6	750x750x900	870x800x1440



## YSP EQUIPMENT



Plot No 279 TNHB COLONY Mambakkam Main Road, Petrol Bunk Opposite, Sri Raghavendra Koil Street 3rd Main 2nd Cross Street, Sithalapakkam, Chennai-600126, Tamil Nadu



[yspscientific@gmail.com](mailto:yspscientific@gmail.com)



9626297366 / 9360299056



[www.yspscientificsolution.com](http://www.yspscientificsolution.com)