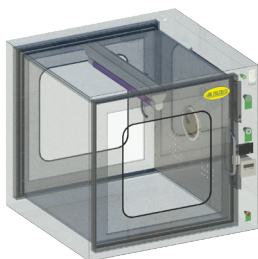


Static PassBox



Static PassBox is a device commonly used in clean rooms to transfer items between two rooms with same class without the need to open the door multiple times.

Static PassBox is equipped with an electric interlock, operates on a 12V power supply, and includes an RCBO for protection, making it very safe for users.

Static PassBox comes in various sizes and can be customized upon request. The standard wall thickness is 1.2 mm. The material can be SS304, CSP, SS430, or SS201.

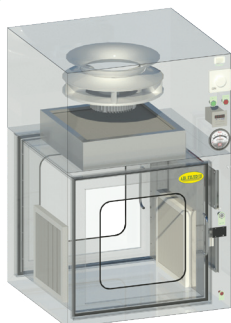
Static PassBox is integrated with a UV lamp and a timer to adjust the UV illumination duration. The standard UV lamp power is 15/25W. It features robust double-layered tempered glass.

Optional: Automatic on/off LED light that operates with door movement.

Model	SPB-500-UV15 -(M1*)-(M2*)	SPB-600-UV15 -(M1*)-(M2*)	SPB-700-UV25 -(M1*)-(M2*)	SPB-800-UV25 -(M1*)-(M2*)
Internal dimension, mm	500x500x500	600x600x600	700x700x700	800x800x800
External dimension, mm	640x590x560	740x690x660	840x790x760	940x890x860
UV Light Philips, W	15	15	25	25
Functions	Interlock, Timer for UV light			
Material	SS304/CSP/SS201			
Accessories	RCBO, Power indicator, Magnetic switch, Magnetic lock, 02 tempered glass with minimum 4.0 mm thickness			
Optional	High power UV Light, Led Light			

M1*: outside material; M2*: inside material.

Dynamic PassBox



Dynamic PassBox is a device commonly used in clean rooms to transfer items between two rooms with different class without the need to open the door multiple times.

Dynamic PassBox Laminar features a high-quality HEPA filter from Camfil Sweden and a fan from a German brand. The device includes a built-in PAO test port for HEPA filter leak testing.

A pressure gauge for monitoring HEPA filter differential pressure is also installed, helping you determine the optimal time to replace the filter. The fan speed is easily adjustable with a knob, and the fan operation time is automatically controlled by a timer.

The standard wall thickness is 1.2 mm. The material can be SS304, CSP, SS430, or SS201. RCBO for protection. Magnetic switch & magnetic lock with 12V consumption.

Optional: UV light, Led light.

Model	DPBL-500 -(M1*)-(M2*)	DPBL-600 -(M1*)-(M2*)	DPBL-700 -(M1*)-(M2*)	DPBL-800 -(M1*)-(M2*)
Internal dimension, mm	500x500x500	600x600x600	700x700x700	800x800x800
External dimension, mm	780x1100x560	880x1200x660	980x1300x760	1080x1400x860
HEPA Filter, mm (01 pcs)	305x305x150	457x457x150	575x575x150	610x610x150
G4 Air Filtech Filter, mm (02 pcs)	300x200x46	400x200x46	500x200x46	600x200x46
AC Fan 220V, W (01 set)	135	135	225	225
Functions	Interlock, PAO ports, dP Gauge for HEPA filter Timer for Fan, Know control fan speed			
Material	SS304/SS201/SS430/CSP			
Accessories	RCBO, Power indicator, Run indicator, Magnetic switch, Magnetic lock, 02 tempered glass with minimum 4.0 mm thickness			
Optional	UV Light 15/25W, Led Light			

M1*: outside material; M2*: inside material.