

# UV Pass Box (with HEPA filters)

## LUP-A1 SERIES



## UV Pass Box (with HEPA filters) LUP-A1 Series

UV Pass Box (with HEPA filters) LUP-A1 series provides sterile air flow, is equipped with both side electrical interlocked doors, high quality glass window, and UV lamp. Made up of high quality 304 grade stainless steel and updated quality parts, it meets the demands of controlled clean room environment operations. These (air shower) UV pass boxes are certified with CE and ISO standards.

### Features

- Equipped with H13 HEPA filter
- Cleanliness level class 100
- Indicator lights to know the door lock/unlock condition
- Electronically interlocked door type
- Low vibration and noise level
- Three on-off press buttons on the left side of box

### Applications

Used to transfer articles, sterile materials between different levels of clean room across pharmaceutical, food, life science and other research, quality inspection industries.

Specifications

Model no.	LUP-A10	LUP-A11	LUP-A12
External Dimension (W*D*H)	660 x 570 x 1000 mm	760 x 670 x 1100 mm	860 x 770 x 1200 mm
Internal Dimension (W*D*H)	500 x 500 x 500 mm	600 x 600 x 600 mm	700 x 700 x 700 mm
UV Lamp	30 W*1		
HEPA Filter	Efficiency ≥ 99.999 % at 0.3μm, H13 filter		
Clean air speed	0.36 to 0.54 m/s		
Blower	Noise level < 60 dB		
Interlock	Electronical		
Material	304 Stainless steel		
Gross Weight	75 kg	100 kg	130 kg
Packaging Dimension (W*D*H)	700 x 770 x 1200 mm	800 x 870 x 1300 mm	900 x 970 x 1400 mm
Power Supply	220 V, 50 Hz		