



## Feature description

The laminar flow transfer window is a kind of clean room auxiliary equipment. It is mainly used to transfer small objects between the clean room and the non-clean area or between different levels of different pressure clean rooms. On the one hand, it acts as an air lock and does not allow high The high-level clean room pressure is relieved, and on the other hand, the self-cleaning effect is achieved during the transfer process to ensure that the items entering the clean area are cleaned and the cross-contamination caused by the objects is reduced. The blowing time can be adjusted according to the manual switch. Maximize self-cleaning and energy saving effects.

- down mode, and the bottom adopts the 304 stainless steel cold-rolled plate punching design, and the reinforcing rib is set;
- Filter: G4 for primary filter and H14 for high efficiency filter;
- Wind speed: after passing the high-efficiency filter, the wind speed is controlled at 0.38-0.57m / s; (tested 150mm below the high-efficiency airflow equalizer)
- Differential pressure function: display filter pressure gauge (range efficiency 0-500Pa/medium effect 0-25Pa), accuracy  $\pm 5$ Pa
- Control function: fan start/stop button, configure built-in electronic door interlock, set UV lamp, design separate switch;
- Set the inspection port at the lower part of the transmission window for maintenance of the fan;
- Noise: noise of the transmission window during normal operation <65db;
- Efficient airflow equalizer: 304 stainless steel.

## Technical Parameter

(mm)	W800xH1200xD690	W1000xH1400xD890
工作区尺寸 (mm)	W600xH600xD600	W800xH800xD800
(m/s)	0.3-0.9	
(S)	Manual control	
	SUS304	
	610x610x93	487x487x93
	(H14) 99.99%@0.3uM	
(W)	165W	
	22V / 50Hz	

