

Mini Laminar Flow Cabinet

Features:

- ◆ HEAP Filter with efficiency: 99.995% at 0.3um.
- ◆ Microprocessor control system, LED Display.
- ◆ Manual front window is 5mm toughened glass, anti-oxidation.
- ◆ Air speed adjustable.
- ◆ Desktop type, with a handle, saving space and easy to move.
- ◆ Pre-filter is polyester fiber, washable and anti-ultraviolet radiation.
- ◆ Automatic cutting off UV lamp function by opening glass.
- ◆ CJ-600PII, CJ-600NII have color screen LCD controller (with sterilization timing, built-in socket controllable switch , front window status display, can set three position interlock , cumulative work timing, remote control)



Technical Specifications:

Model		CJ-600P	CJ-600N
		CJ-600PII	CJ-600NII
Application Scope		Protect experiment samples	Protect operator and environment
Airflow Direction		Vertical	
Function	Cleanliness	Class 100	
	High Efficiency Filter	0.3um particle ≥ 99.999%	
	Colony Count	≤0.5 / vessel (petri dish is φ 90mm)	
	Wind Speed	initial:0.6 (m/s); final:0.2 (m/s)	>0.5 (m/s)
	Wind Speed Range	0.2-0.6 (m/s)	
	Noise Level	≤62db	
	Vibration Semi-Peak Value	≤3um	
	Work surface bearing	10kg	
Composition	Inner Chamber	SUS304 Stainless steel plate	
	Outer Shell	Cold rolling steel electrostatic spraying exterior	
	Operation door	Tempered glass	
	Operation door biggest opening	310mm	
	Pre-Filter	Polyurethane	
	LED Lamp	8W*1	
	UV Lamp	8W*1	
Controller	Top Fan	90W one piece	
	Display	LED (Model II:LCD color screen)	
	Wind Speed Control	Intelligent multi-level adjustable	
	Additional Function	One key to open and close lighting sterilization	
Specification	Inner Size (W*L*H) (mm)	480*340*370	
	Exterior Size (W*L*H)(mm)	550*460*700	
	Packing Size (W*L*H) (mm)	680*590*850	
	Max Power	110W	
	Current Rating (50/60Hz)	AC220V/0.5A	
	NW/GW kg	36/41	
Optional Accessories		CJ-600PII,CJ-600NII:wind speed sensor	