





Laminar Flow Cabinet

Item	Model	Voltage	Inner Chamber Size (LxWxH) (mm)	Vibration and Semi-Peak Value	Average wind speed	Power(W)	Packing Size (LxWxH) (mm)		
	Vertical laminar flow; enclosed stainless steel bench board, which effectively prevent air flow and keep operator from pungent odor. Low-noise fan and light touching blowing-rate operational key; adjustable multi-level blowing rate. High-efficient filter of over 0.3um filtering ratio. Air cleanliness:100@0.5um (209E for Britain). Bacterial Count: ≤0.5/vessel. per hour(Petri dish is ϕ90mm). Illumination intensity: ≥300LX. Noise level: ≤62a B(A).								
1-operator/1-side	CJ-1D	220V/110V	880x660x500	≤3μm	0.2-0.6M/S (adjustable)	400	1210x890x1760		
1-operator/2-side	CJ-1S		880x700x500				1210x950x1760		
2-operator/1-side	CJ-2D		1310x660x500	≤4μm		800	1660x890x1760		
2-operator/2-side	CJ-2S		1310x700x500				1660x950x1760		
	Horizontal laminar flow, open bench board. Stainless steel bench board and tempered glass side-board; slim filter without division-plate. Pre-filtering blowing rate is freely adjustable. Variable flowing rate air supply system and light touching switch. Air cleanliness:100@0.5um (209E for Britain). Bacterial Count: ≤0.5/vessel. per hour(Petri dish is ϕ90mm). Illumination intensity: ≥300LX. Noise level: ≤62a B(A).								
1-operator/1-side	HS840	220V/110V	660x650x570	≤3μm	0.2-0.6M/S Adjustable	400	1040x1020x1620		
2-operator/1-side	HS1300		1210x660x570				1460x990x1570		

Mini Laminar Flow Cabinet **NEW**


Model	Display	Voltage	Inner Chamber Size (LxWxH) (mm)	Airflow Velocity(m/s)	Max Opening(mm)	Power(W)	External Size (LxWxH) (mm)		
	It is widely used in medical research laboratories,hospitals,manufactureing facilities and other research and production environments. HEPA Filter with efficiency:99.999% at 0.3um. Microprocessor control system LED Display. Air speed adjustable. Tabletop type, easy to carry and save space.								
CJ-600P CJ-600N	LED	220V/110V	480x340x370	0.3-0.5 >0.5	310	110	550x450x700		

Ceramic Fiber Muffle Furnace


Model	voltage	Power (KW)	Inner Chamber Size (LxWxH) (mm)	Tem.rising time(Empty/Min)	Exterior Size (LxWxH)	Tem. Precise	Max Temperature			
	Imported high density ceramic fiber. It adopts the platinum rhodium thermocouple and import heating elements which has sensitive response, controls temperature with high precision and has good thermal endurance. Dual Ceramic Inner Chamber, hollow heat insulation and good ventilation ensure that outer shell is not hot and the inner shell can cool down quickly, by which the temperature can go up and down quickly. It has various safety protection measures as thermocouple failure and over temperature protection to avoid accidents occurring. Heating rates is about 60°C per min and cooling rate is about 5°C per min.									
SX3-2.5-12	220	1.5	200x120x80/2L	20	500x240x170	±1	1200°C			
SX3-5-12		3	300x200x120/7.2L	20	600x360x210					
SX3-8-12		4.5	300x200x200/12L	20	600x360x300					
SX3-10-12	220 / 380	6	400x250x160/16L	20	720x380x270					
High Precision Controller and Sensor										
SX4-2-12	220	1.5	200x120x80/2L	20	500x240x170	±2				
SX4-7-12		3	300x200x120/7.2L	20	600x360x210					
SX4-12-12		4.5	300x200x200/12L	20	600x360x300					
SX4-16-12	220 / 380	6	400x250x160/16L	20	720x380x270					
P means Program temperature control										
SX4-2-12P	220	1.5	200x120x80/2L	20	500x240x170	±3				
SX4-7-12P		3	300x200x120/7.2L	20	600x360x210					
SX4-12-12P		4.5	300x200x200/12L	20	600x360x300					
SX4-16-12P	220 / 380	6	400x250x160/16L	20	720x380x270					

1600 °C and Whole Stainless steel Furnace will come out soon, we also can design different size Ceramic Muffle Furnace as the requirement.



Auto-control Stainless Steel Water Distiller **(NEW DESIGN)(CE)**

Model	Voltage(V)	Capacity	Power (KW)	Exterior Size(mm)	Packing Size (mm)	N.W. Weight (KGS)		
	Stainless steel exterior. Coiled stainless steel tube condenser with good heating exchange and large water output. Water leveler mechanical buoy design avoid the rust of the Electric Pole, make sure the safety without stoppage which cuts off power supply and raises alarm automatically when water level is low, and continues to reheating after water replenishment.							
DZ-5LIII	220V	≥5L	4.5	330x240x730	380x350x810	10		
DZ-10LIII	220V/380V	≥10L	7.5	350x270x830	380x360x900	11		
DZ-20LIII	220V/380V	≥20L	15	380x380x980	410x410x1110	14		


Water Bath **(CE) NEW** Stretching Inner Chamber

Type	Rows and Holes	Voltage	Model	Power (W)	Tem. Motion(°C)	Inner Chamber Size (LxWxH)	Exterior Size(mm)		
	Cold rolling steel spraying exterior. Stainless steel stretching inner container and roof cover; fabrication processed exterior of anti-corrosion and anti-leakage. Intelligent temperature controller with PID program, digital tube display and function of timing and over-temperature protection								
Intelligent Controller	single hole	220V/110V	DK-2000-III.L	400	±0.5	150x135x150/3L	170x154x210		
	1 row,2 holes			500		300x135x150/6.1L	318x168x210		
	2 rows, 4 holes			1000		325x300x150/14.6	350x318x210		
	2 rows, 6 holes			1500		500x300x150/22.5	524x322x210		

Water Bath **(CE)**

Type	Rows and Holes	Voltage	Model	Power (W)	Tem. Motion(°C)	Inner Chamber Size (LxWxH)	Exterior Size(mm)		
	LED with high precise in temperature control. Stainless steel inner chamber and roof cover. Novel structure effectively prevents vapor leakage. Tem.: RT+5-100°C								
LED Controller	single hole	220V/110V	DK-98-II	400	±0.5	168x168x120/3.4L	350x240x190		
	1 row,2 holes			500		225x168x120/6.5L	510x240x190		
	1 row, 4 holes			1000		53x168x120/13.2	820x240x190		
	1 row,6 holes			1500		945x168x120/19L	1130x240x215		
	2 rows,4 holes			1000		25x325x120/12.7	515x380x190		
	2 rows,6 holes			1500		480x325x120/19L	670x380x190		
	2 rows,8 holes			2000		635x325x120/25L	825x380x190		
	Intelligent controller with PID program. The Double LED display with Over-Temperature Alarm Protection & Timing. Tem.: RT+5-100°C Stainless steel inner chamber and roof cover.								
Intelligent Controller	single hole	220V/110V	DK-98-IIA	400	±0.5	168x168x120/3.4L	350x240x190		
	1 row,2 holes			500		225x168x120/6.5L	510x240x190		
	1 row, 4 holes			1000		53x168x120/13.2	820x240x190		
	1 row, 6 holes			1500		945x168x120/19L	1130x240x215		
	2 rows,4 holes			1000		25x325x120/12.7	515x380x190		
	2 rows,6 holes			1500		480x325x120/19L	670x380x190		
	2 rows,8 holes			2000		635x325x120/25L	825x380x190		

Transparent Water Bath **(CE) NEW**

Type	Rows and Holes	Voltage	Model	Power (W)	Tem. Motion(°C)	Inner Chamber Size (LxWxH)	Exterior Size(mm)		
	Using innovative design structure, effectively prevent steam leakage. Intelligent temperature control instrument with high brightness digital display, light-touch type key has the advantages of simple operation and high precision temperature control. Shell , interior and cover of the product are all made of transparent engineering plastics, can clearly see the object to be heated. With the function of Low level water alarm system								
5mm plate holder	220V/110V	DK-98-IV	400	±0.5	150x135x150/2.6L	190x205x190			
			500		300x135x150/6L	460x205x190			
			800		280x220x150/9.2L	400x280x190			