

Instrument Cleaning Dryer

SB series

Cleaning dryer with HEPA filter "Clean grade Class 6" equivalent. Ideal for drying instruments for Aseptic preparation.



SB-120HM



SB-120HL

Drying and Storage at Clean grade Class 6 (ISO14644-1)

Vertical circulation oven at the clean grade Class 6 (ISO14644-1) with reasonable price. Enables the chamber air is constantly circulated under positive pressure through a HEPA filter, which maintains transparency and keeps samples clean.

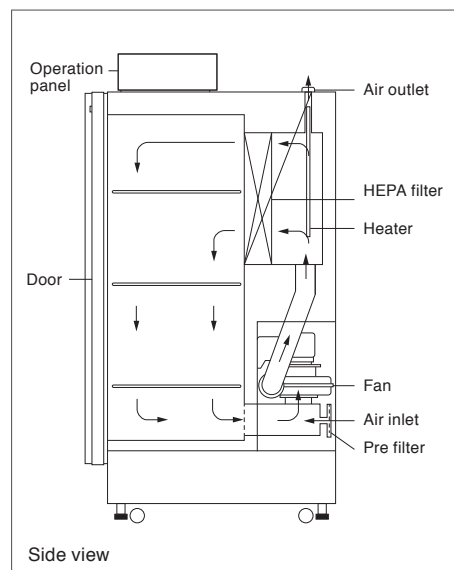
ISO14644-1	Fed. Std. 209D	EU-GMP
Class3	Class1	—
Class4	Class10	—
Class5	Class100	GradeA
Class6	Class1,000	GradeB
Class7	Class10,000	GradeC
Class8	Class100,000	GradeD

Drying and Storage at medium temperature

Suitable for the drying of the pharmaceutical and food lab instruments and drying and storage of samples with low heat resistance.

Differential pressure gauge

Tells you the right timing of replacement of HEPA filter.



Side view

MODEL	SB-120HM	SB-120HL	SB-120HG
Inner dim. WxDxH/Volume	600×500×1200mm/360L	800×500×1200mm/480L	1000×500×1200mm/600L
Outer dim. WxDxH/Weight	720×930×1730mm/150kg	930×930×1730mm/180kg	1130×930×1730mm/220kg
Temperature range	Room temperature+5°C-80°C		
Temp. distribution accuracy	±4.0°C (at 70°C)*		
Circulating system	Vertical flow		
Program operation	1 memory, max. 8 steps		
Cleaning level	Class 6 (When the temperature is stable /Target particle size : 0.5µm)		
Filter	HEPA Filter (Prefilter: Unwoven cloth filter)		
Door	Single door (left side opening door)	Double doors	
Sensor port	φ22mm×1 Front right side		
Safety devices	Overheat prevention device, Independent overheat prevention device, Sensor disconnection alarm, Thermal relay, Leakage breaker, Heater disconnection alarm		
Power demand	AC 220/230/240V		
Current	7/7/7A	9/9/8A	12/11/11A
Shelves (max. load)	3 pcs.(15kg/pc.)		3 pcs.(30kg/pc.)

•Please specify the voltage when you order. •Specifications subject to change without notice for improvement.
*Measured at center inside chamber & 3 points upper, middle and lower parts, no load.