

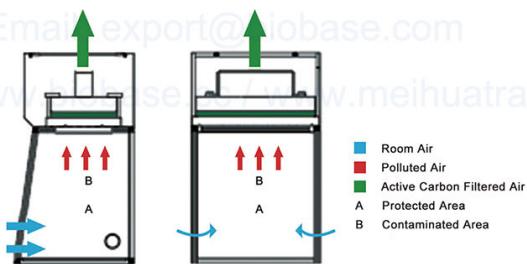


Ducted Fume Hood



Fume hood FH700: Negative pressure in work area protects operator and environment.

Air Flow Pattern:



LED Display
Digital LED display: Airflow Level



Three Side Glass Windows
Back&Side glass windows maximize light and visibility, providing a bright and open working environment



Folding acrylic front window, down part with free stop function



Base Stand
Optional

ADVANTAGE

1. Folding acrylic front window, down part with free stop function.
2. Microprocessor control system, LED display.
3. With memory function in case of power-failure.
4. Built-in centrifugal blower.
5. Interlock function: UV lamp and blower, LED lamp. (Only for choosing UV lamp).

Note: Experiments with strong acids and alkali, flammable or explosive substances cannot be conducted with this type fume hood.

TECHNICAL PARAMETERS

| | | |
|-----------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------|
| Model | FH700 | |
| External Size(W*D*H) | 700*620*1150mm | |
| Internal Size(W*D*H) | 640*550*700mm | |
| Max Opening | 660mm | |
| Air Velocity | 0.3~0.8m/s | |
| Noise | ≤65dB | |
| LED Lamp | 4W*2 | |
| Blower | Built-in centrifugal blower; Speed adjustable | |
| Front Window | Folding acrylic window, down part with free stop function | |
| Material | Main Body | 1.0mm cold-rolled steel with bacteria power coating |
| | Work Table | Chemical resistant phenolic resin |
| | Back&Side Windows | 5mm toughened glass |
| Consumption | 200W | |
| Power Supply | AC220V±10%, 50/60Hz; 110V±10%, 60Hz | |
| Standard Accessory | LED lamp, Active carbon filter, Blower, 4.3 meters PVC exhaust duct, Pipe strap | |
| Optional Accessory | 15W UV lamp, HEPA filter, Base stand | |
| Gross Weight without Base Stand | 100kg | |
| Gross Weight with Base Stand | 115kg | |
| Package Size without Base Stand (W*D*H) | 840*760*1400mm | |
| Package Size with Base Stand (W*D*H) | 840*960*1400mm | |