

CLASS III BIOLOGICAL SAFETY CABINET LTCBS18-2



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With memory function in case of power-failure

UV lamp ensures work area sterilization effectively

An angled cabinet front ensure an ergonomic working posture

Exhaust air is double-filtered through high-quality ULPA filters with typical efficiency of 99.9995% for 0.12µmparticles



SPECIFICATIONS

| | |
|------------------------|---|
| Model | LTCBS18-2 |
| Type | Class III Biosafety Cabinet |
| ULPA Filter | Air supply filter: Efficiency 99.9995% at 0.12µm First exhaust filter: Efficiency 99.9995% at 0.12µm Second exhaust filter: Efficiency 99.9995% at 0.12µm |
| Pre-filter | Polyester fiber, washable |
| Pressure | ≥ negative120 Pa |
| Work Zone Material | 304 stainless steel |
| Front Window | 8 mm toughened glass, anti-ultraviolet radiation |
| Gloves | One pair of 800mm butyl rubber gloves |
| UV Lamp | 18W x2 ,8W x1 Emission of 253.7 nanometers for most efficient decontamination |
| LED Lamp | 12W x2 |
| Illumination | ≥ 1000 lux |
| Display | LCD display |
| Noise | ≤67dB |
| Visual and Audio Alarm | Audio and visual alarm, abnormal pressure; filter replacement |
| Standard Accessories | Gloves, fluorescent lamp, UV lamp x3, remote control, pressure meter, drain valve |
| External Size (WxDxH) | 1540x880x2000 mm |
| Internal Size (WxDxH) | 910x650x660 mm |
| Package Size (WxDxH) | 1635x1065x2160 mm |
| Pass Box Size(WxDxH) | Internal Size:430x330x355 mm External Size:575x425x495 mm |
| Gross Weight | 350 kg |
| Consumption | 1200 W |
| Power Supply | AC220V±10% ,50/60 Hz;110V±10%,60Hz |



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