



ASIAEBUY



**ASIAEBUY CleanAir Vertical
Laminar/Cleanbench Cabinet**



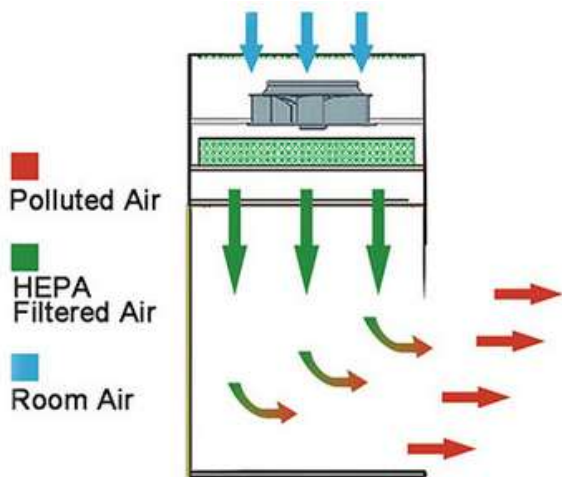
CLEANAIR VERTICAL LAMINAR FLOW CABINET DD/SD SERIES



The ASIAEBUY CleanAir Vertical Laminar Flow Cabinet, also known as a laminar flow hood or clean bench, is a piece of equipment used in laboratories, medical facilities, and other controlled environments to provide a localized clean environment by reducing the number of airborne particles, such as dust, microorganisms, and other contaminants, that may interfere with sensitive processes, experiments, or procedures. However, it's important to note that laminar flow cabinets do not provide personnel protection or containment for hazardous materials. The Asiaebuy CleanAir Vertical Laminar Flow Cabinet is widely used in medical research laboratories, hospitals, manufacturing facilities and other research and production environments.

Features:

1. LCD Display: Airflow velocity, UV timer, UV work time, system work time, real time.
2. Waterproof socket: 2 waterproof sockets are located in the side panel, for optimum convenience of using small devices inside the cabinet.
3. Air filtration system: HEPA Filter 99.995% efficiency at 0.3um
4. UV lamp: Emission of 253.7 nanometers
5. Pre-filter: Polyester fiber, washable
6. Front windows: Manual, 5 mm toughened glass anti-UV
7. Air speed adjustable



Vertical Type





Technical Parameter

| Model | CleanAir-10VDD | CleanAir-14VSD |
|-----------------------------|--|-------------------|
| External Size (WxDxH) mm | 1060 x 620 x 1850 | 1460 x 620 x 1850 |
| Internal Size (W*D*H) | 935 x 530 x 650 | 1335 x 530 x 650 |
| Work Surface Height | 750 (mm) | |
| Air Velocity | Average of 0.3 ~ 0.45m/s, Air speed adujstable | |
| Display | LCD Display | |
| Material | Main body: Cold-rolled steel with anti bacteria powder coating | |
| | Work table: 304 stainless steel | |
| Pre-filter | Polyester fiber, washable | |
| HEPA Filter | 99.995% efficiency at 0.3um | |
| Front window | Manual, 5 mm toughened glass, anti-UV | |
| Standard accessory | Led Lamp, UV lamp x 2, Base stand | |
| Optional Accessory | Electric height adjustable base stand | |
| Caster | Universal wheel with levelling feet | |