



## HEPA FILTERED CLEAN BOOTH LTHEP9-1

Used in Pharmaceutical, Experimental drugs, Processing formula , electronics, medicine, food, precision instruments, biochemical and chemical industries..

Also known as Down Flow booth.

## LTHEP9-1 HEPA FILTERED CLEAN BOOTH

Customized design available

It can be used singly or combined

Compared with civil type and fabricated type clean room of hundred clean level, it has low running cost and fast effect and can be easily installed

Modular construction, easy to increase clean level, good expansion and reusable, convenient movement (Universal wheel can be installed)



## **SPECIFICATIONS**

| Model                     | LTHEP9-1                                       |
|---------------------------|--|
| Clean Level               | ISO 5(Class100),Class A                        |
| HEPA Filter               | 99.999% efficiency at 0.3pm                    |
| FFU Nos.                  | 4 pcs  |
| Control System            | Microprocessor control system                  |
| Rectangular Tube Material | Aluminium alloy                                |
| Wall Material             | Anti-static dustproof curtain                  |
| Blower                    | Built-in centrifugal blower, speed adjustable  |
| UV Lamp                   | 40W Emission of 253.7 nanometers with UV timer |
| Illumination Lamp         | 16Wx1 LED Lamp,Illumination:2:500lux           |
| Air Velocity              | 0.1-0.6m/s,average 0.45m/s                     |
| Internal Size (WxDxH)     | 1920x1380x2140 mm                              |
| External Size (WxDxH)     | 2000x1500x2530 mm                              |
| Package Size (WxDxH)      | 2110x930x920 mm 2280x660x500 mm                |
| Consumption               | 800 W  |
| Gross Weight              | 390 kg   |
| Net Weight                | 355 kg   |
| Noise                     | ≤75 dB   |
| Power Supply              | AC220V±10%, 60Hz/50Hz;110V±10%, 60Hz           |

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## **Labtare Analytical Instruments**

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