

# FFU (FAN FILTER UNIT ) FUH18-110



# FFU (FAN FILTER UNIT ) FUH18-110

Fan filter units are stand-alone units with integrated HEPA-filter, fan and control system. The FFU filters the top air through a HEPA filter, and the filtered clean air is uniformly sent out over the entire air outlet at the velocity of 0.45 m/s  $\pm$  20%

Used in Laboratories,Liquid crystal manufacturing, Research Field, Bio-pharmaceutical.

Also known as Tools for clean air.

## FUH18-110 FFU (FAN FILTER UNIT )

FFU shell and HEPA filter adopt split design, easy to install and replace.

Microprocessor control system, energy-saving and low noise.

Long service-life blower,up to 100,000 hours, maintenance-free and small vibration.

Suitable for using separately or connecting together for assembly line.

Made of aluminium coated zinc plate, anti-corrosion,rust-proof and light weight.

### SPECIFICATIONS

Model	FUH18-110
Air Velocity	0.45m/s $\pm$ 20%
HEPA Filter	99.999% efficiency at 0.3 $\mu$ m
Shell Material	Aluminium coated zinc plate
Blower	Built-in centrifugal blower
Noise	$\leq$ 60dB
HEPA Filter Size (WxDxH)	1770x69x570mm
External Size (WxDxH)	1775x575x380mm
Package Size(WxDxH)	1935x540x800mm
Gross Weight	110kg
Consumption	220W
Power Supply	AC220V $\pm$ 10%, 50/60Hz; 110V $\pm$ 10%, 50/60Hz

**LABSTAC**

**Labstac LLC**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: [contact@labstac.com](mailto:contact@labstac.com) | Website: [labstac.com](http://labstac.com)