

# FFU (FAN FILTER UNIT) FUH18-70



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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.

# FUH18-70 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	FUH18-70
Air Velocity	0.45m/s±20%
HEPA Filter	99.999% efficiency at 0.3μm
Shell Material	Aluminium coated zinc plate
Blower	Built-in centrifugal blower
Noise	≤60dB
HEPA Filter Size (WxDxH)	1170x69x570mm
External Size (WxDxH)	1175x575x380mm
Package Size(WxDxH)	1335x540x800mm
Gross Weight	70kg
Consumption	110W
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 50/60Hz



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