



FFU (FAN FILTER UNIT) BFSD-901

FFU (FAN FILTER UNIT) BFSD-901

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.

BFSD-901 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	BFSD-901
Air Velocity	0.45m/s \pm 20%
HEPA Filter	99.999% efficiency at 0.3 μ m
Shell Material	Aluminium coated zinc plate
Blower	Built-in centrifugal blower
Noise	\leq 60dB
HEPA Filter Size (WxDxH)	970x69x570mm
External Size (WxDxH)	975x575x380mm
Package Size(WxDxH)	1135x540x800mm
Gross Weight	60kg
Consumption	110W
Power Supply	AC220V \pm 10%, 50/60Hz; 110V \pm 10%, 50/60Hz



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com