



FFU (FAN FILTER UNIT) BKF-1901

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FFU LAMINAR FLOW AIR SUPPLY UNIT



The use of imported direct drive high efficiency centrifugal fan, with low noise, small vibration, can be stepless speed and other advantages.

The box and high efficiency filter adopts split design, efficient installation and replacement is more simple.

The box is made of cold tie steel plate, the surface electrostatic spray plastic treatment, stainless steel plate, aluminum plate structure to choose from.

SPECIFICATIONS

Model	BKF-1901
Overall size (L*W*H) mm	615*615*320
Filter size (mm)	610*610*69
Air volume (m³/h)	550 m³/h ±20%
Cleanliness class	Class 100 (US Federal Standard 209E)
Hepa filter efficiency	99.999%@0.3µm
Noise	≤52db (side pilot distance below 1m, wind speed 0.45m/s)
Volume material	Aluminized zinc plate never rusts
Power supply	220VAC 50Hz
Power	80-145 ±10%W
Alt Name	FFU laminar flow air supply unit

APPLICATIONS

Laminar flow air supply unit is widely used in clean room, clean laminar flow belt, clean shed and so on because of its small size, easy installation and modular connection.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

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