



MOBILE FUME EXTRACTOR

MOBILE FUME EXTRACTOR BJU-3501

MOBILE FUME EXTRACTOR

The Mobile Fume Extractor is a versatile and portable device, which is designed to remove harmful fumes, dust, smoke, and airborne contaminants from the air in various work environments. It is particularly popular in industries such as laboratories, welding and manufacturing where pollutants are generated during processes like welding, cutting or chemical handling.



SPECIFICATIONS

Model	BJU-3501
External Size (W*D*H)	460*460*700mm
Connection Inner Diameter for Exhaust duct	90mm
Control System	5"LCD touch screen
Display and Alarm	Real-time monitoring and display temperature, humidity, Air velocity, VOC concentration and with integrated alarm system.
Airflow Volume	240m ³ /h
HEPA Filter	HEPA filter, ≥99.995% efficiency at 0.3μm
Main Body	Electro-galvanized steel with antimicrobial Powder Coating, thickness ≥1.2mm
Electrical System	PSC blower, 24V electric current, stable performance, super quiet, no spark static electricity
Electric Current	1.2A
Consumption	30W
Power Supply	220V±10%, 50HZ
Sound Emission	≤50dB(A)
Environment Temperature	-30°C~70°C
Standard Accessory	1.LCD Touch Screen, 2.HEPA filter, 3.Pre-filter, 4.Universal casters (Total 4pcs, 2pcs with locking function).
Optional Accessory	1.Active Carbon Filter, 2.BCGL OG Organic Gas Filter; 3.BCGL AG Acid Gas Filter.
Net Weight	67kg
Gross Weight	87kg
Shipping Size (WxDxH)	650x750x950mm
Shipping Volume	0.5 m ³
Alt Name	Mobile Fume Extractor

MOBILE FUME EXTRACTOR BFSD-701

MOBILE FUME EXTRACTOR

The mobile fume extractor is an air purification equipment & which can provide the partial high pure environment. - The airflow is vertical laminar flow type. It is widely used in medical research laboratories, precision instrument, bio-pharmacy, micro-organism studies and etc.



1. Freely moving, easy to operate and install.
2. The purification system consists of fan, primarily efficient filter, high efficient filter and activated carbon filter.
3. HEPA filter ensures the filtering efficiency to 99.999% efficiency at 0.3um.

SPECIFICATIONS

Model	BFSD-701
External Size(W*D*H)	500*500*980mm
Air Velocity	0.3~0.5m/s.
Filter Efficiency	99.995% efficiency at 0.3 μ m
Noise	$\leq$ 75dB(A)
Suction Inlet Diameter	375mm
Rated Power	180w
Power Supply	AC110V/220V $\pm$ 10%, 50/60Hz
Gross Weight	76kg(15kg for Extracting arm;61kg for Purification system)
Net Weight	67kg
Package Size(W*D*H)	810*510*600mm(Extracting arm)630*630*1175mm(Purification system)
Alt Name	Mobile Fume Extractor



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