



DUCTLESS FUME HOOD BKI-405

DUCTLESS FUME HOOD BKI-405

FILTERED DUCTLESS CHEMICAL FUME HOOD BENCHTOP



1. Silent turbine fan draws Hazardous substances from hood below up into the filtration system of high absorption capacity No static, no spark and super silent motor. Various type filters available with 99.995 % efficiency.
2. Advanced VOC Detector port detects pollution in real-time, with special alarm system.
3. Unique designed LCD touch screen control system, which combines all data in one piece computer control panel, easy to control fan speed and lighting, etc and convenient to set up and monitor all data.
4. Gray finish paint wall with epoxy powder coated, with Anti-corrosion and anti-rust performance.
5. Transparent acrylic glass > 6mm thickness with good anti-corrosion performance

SPECIFICATIONS

Model	BKI-405
Internal Size (W*D*H)	1600*790*1245mm
External Size (W*D*H)	1581*744*934 mm
Air Capacity	690 m³/h
Face Velocity	0.3-0.7 m/s
Voltage	110V-240V
Frequency	50-60 Hz
Power	110 W
Rated Current	5 A
Noise / Volume	40-52 dBA
Operation Hole	Not specified in attached table
Standard Configuration	Pre filters: 1 setMolecular Filters: 1 setActivated Carbon Filters:1 setWorktable: Epoxy resinAlarm system: YES(Filter saturation +Humiture+ Air Quality)Remote Monitoring Sys: 1
Optional accessories	Anemometer ;Water Sink + Water Tap ;Filter Types Available:Acids & Alkali Filters ;Organic Filters ;Inorganic Filters;Formaldehyde Filters;Ammonia Filters;HEPA Filters;
Alt Name	Ductless Chemical Fume Hood Benchtop

FEATURES

1. Silent turbine fan draws Hazardous substances from hood below up into the filtration system of high absorption capacity No static, no spark and super silent motor. Various type filters available with 99.995 % efficiency.
2. Advanced VOC Detector port detects pollution in real-time, with special alarm system.
3. Unique designed LCD touch screen control system, which combines all data in one piece computer control panel, easy to control fan speed and lighting, etc and convenient to set up and monitor all data.
4. Gray finish paint wall with epoxy powder coated, with Anti-corrosion and anti-rust performance.
5. Transparent acrylic glass > 6mm thickness with good anti-corrosion performance. Two operation holes, reverse designed sash window easy to access.
6. High quality Epoxy resin working table with anti-corrosion, anti-scratch, high temperature resistant, abrasion resistant, and easy to clean.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com