

Finedust - HEPA/ULPA



## Chemical Safety Cabinet SafeCab



SAFE CAB

- The SafeCab provides personnel protection by means of directional airflow; drawn from the laboratory into the hood through the frontal opening.
- The SafeCab is designed and built to withstand the most demanding uses and conditions.

### Filt Air Ltd.

Subdivision of the Beth-El Zikhron Yaaqov Group

Office: P.O.B. 166

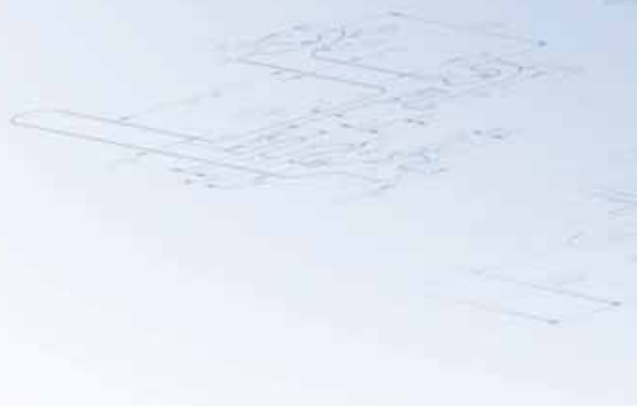
Zikhron Yaaqov 30951, Israel

Tel.: + 972- 4- 6350398

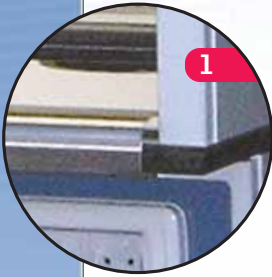
Fax: + 972- 4- 6350396

e-mail: [info@filt-air.com](mailto:info@filt-air.com)





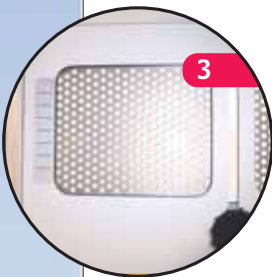
Stainless Steel  
Air guide, to  
enhance the  
inflow conditions



Chemical  
resistant water  
tap with  
chemical  
resistant sink



Freely adjustable  
stainless steel  
Airflow control



Ventilated  
lower cabinet

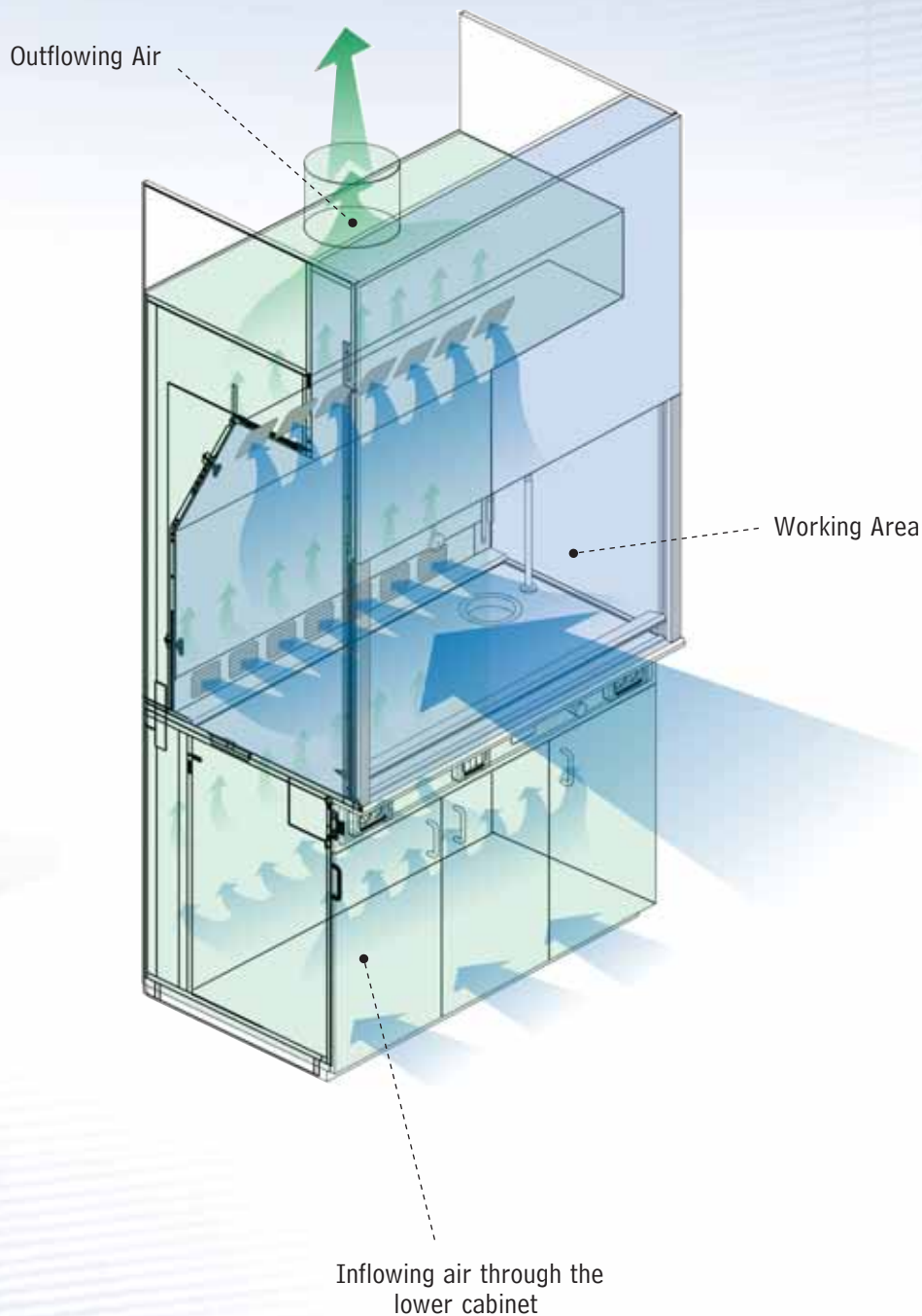


The interior  
surface of the  
working area  
is made with  
chemical  
resistant HPL  
material

Electrically  
driven protection  
window



### Airflow in the SafeCab



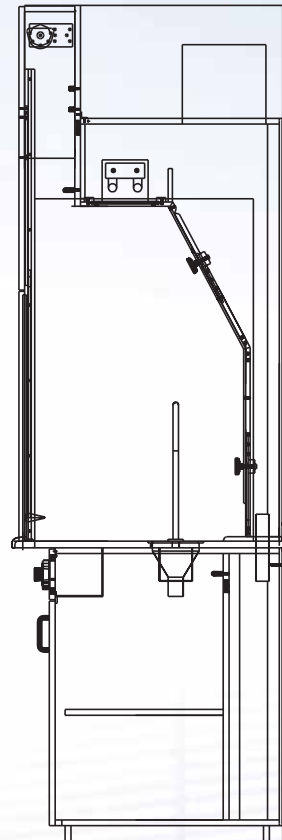
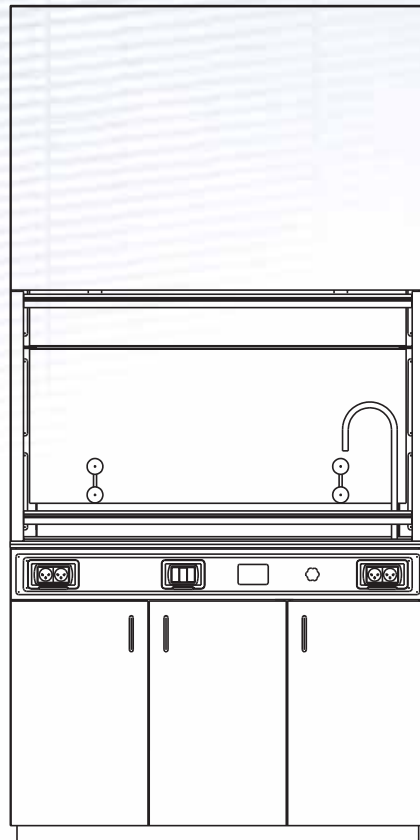
- Increased protection is provided by the electrically driven protection window, which is a physical barrier between the workers in the laboratory and the chemical reaction.
- The SafeCab is the primary containment device in the laboratory to control airborne contaminants generated during experimental procedures.

### Filt Air Ltd.

Subsidiary of the Beth-El Zikhron Yaaqov Group  
Office: P.O.B. 166  
Zikhron Yaaqov 30951, Israel  
Tel.: + 972- 4- 6350398  
Fax: + 972- 4- 6350396  
e-mail: info@filt-air.com



## Dimensional Sketch



### Dimensions:

Interior Dimensions (mm)	SafeCab 120	SafeCab 150	SafeCab 180
Height	1000	1000	1000
Width	1200	1500	1800
Depth	685	685	685
Exterior Dimensions (mm)	SafeCab 120	SafeCab 150	SafeCab 180
Height	2490	2490	2490
Width	1240	1540	1840
Depth	800	800	800

## Filt Air Ltd.

Subdivision of the Beth-El Zikhron Yaaqov Group

Office: P.O.B. 166  
 Zikhron Yaaqov 30951, Israel  
 Tel.: + 972-4- 6350398  
 Fax: + 972-4- 6350396  
 e-mail: info@filt-air.com