

# SAFESTORE

## VENTED CHEMICAL STORAGE CABINETS

For the storage of noxious and odorous chemicals!

### FEATURES

- Ductless requiring no installation
- Floor standing, bench top, or wall mountable units available
- Adjustable and removable shelving arrangements
- Wide selection of carbon and HEPA filters to handle a wide variety of chemicals
- Custom sizes available



SAFESTORE 34S



SAFESTORE 64T

T/ 239.489.0024 Toll Free/ 800.306.0656 F/ 800.306.0677

[WWW.AIR-SCIENCE.COM](http://WWW.AIR-SCIENCE.COM)



AIR SCIENCE USA



Made in the USA

## SAFESTORE FUME HOOD

Evaporation from drips and open containers contributes considerably to poor quality air within the laboratory. The Air Science range of **SAFESTORE** chemical storage cabinets removes vapors, purifies laboratory air and enhances the long term health of laboratory personnel.

The units operate at low noise levels and because they recirculate, they do not exhaust expensive conditioned and/or heated air into the atmosphere.

### FILTERS

The main filter can be chosen from 14 different types of carbon, which include specialty media for vapors of organics, solvents, acids, mercury and formaldehyde. HEPA filters for particulate filtration are also available to suit your application needs.



*Interior Shelving*

### FEATURES

- All chemical resistant polypropylene construction that will never rust
- Clear front door that is key locked
- Spillage tray to contain potential spills from broken containers
- Fully adjustable shelving
- Sampling port for testing the saturation level of the filter
- Low airflow alarm that alerts operator when airflow drops to an acceptable level or in case of fan failure
- Adjustable leveling feet

### OPTIONS

- Electric filter saturation alarm (gas sensor)
- Lockable wheels
- Wash down system (spray hose and waste pipe)
- Internal lighting

### STARNDARD COMPLIANCE

Complies with ANSI, OSHA, BSI and AFNOR safety standards.

**For advice on filter selection call  
Air Science USA 800.306.0656**



### SPECIFICATIONS ON ALL UNITS

|                           |  |
|---------------------------|--|
| Airflow (CFM)             | 175  |
| Filters                   | HEPA or activated carbon                             |
| Prefilter (Electrostatic) | Filter efficiencies superior to 99.6%                |
| Supply (single phase)     | 110V 60Hz single phase<br>(Other voltages available) |
| Fan                       | Centrifugal brushless & sparkless                    |
| Alarms                    | Low airflow alarm                                    |
| Noise (dBA)               | <49  |
| Cabinet                   | White polypropylene                                  |
| Door Mechanism            | Clear with key lock                                  |

### DIMENSIONS

|                   |                 |
|-------------------|-----------------|
| Safestore 34S (") | 34w x 20d x 29h |
| Safestore 34T (") | 34w x 24d x 79h |
| Safestore 64T (") | 64w x 24d x 79h |

### NUMBER OF SHELVES

|               |    |
|---------------|----|
| Safestore 34S | 4  |
| Safestore 34T | 5  |
| Safestore 64T | 10 |

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