

## **Everything You Need to Know Before Purchasing Filtered Storage Cabinets**



A filtered storage cabinet is equipped with carbon and HEPA filters that effectively capture chemical fumes and particles to protect the operator and environment. Corrosive fumes can escape from chemical containers which can damage the cabinet and contaminate the air in the laboratory. Filtered storage cabinets provide safe and convenient storage for a wide range of chemicals.

## **FACTORS YOU SHOULD CONSIDER WHEN PURCHASING FILTERED STORAGE CABINETS**

- Capacity
- Durability
- Lock and alarm system
- Energy and filter efficiency
- Low maintenance cost
- Value for money
- Longer warranty period
- After-sales service





## TYPICAL QUESTIONS YOU SHOULD ASK

- What kind of chemicals will be stored in the cabinet?
- What type of filter/s are required?
- What is the capacity of the storage cabinet?
- How much space will the storage cabinet require in the laboratory?
- Will the unit fit in the hallways, doors, and elevators before installation?
- Is the filtered storage cabinet energy-efficient?
- How much will the installation and maintenance cost?
- How long is the warranty period and what is its coverage?



## WHY YOU NEED A NEW ONE

- Setting up a new laboratory facility
- Replacing an old and less efficient unit with high operating cost
- Defective unit due to electronics or mechanical. malfunctions
- Additional unit due to increased laboratory workload and storage requirements
- Unreliable and unreachable service provider



STORE CHEMICALS SAFELY WITH ESCO ASCENT™ FILTERED STORAGE CABINET



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