ALL INDUSTRIES



ARE YOU STORING YOUR HAZARDOUS MATERIALS SAFELY?



Lasec® is the proud distributor of **asecos**, the German designed and manufactured range of safety storage cabinets. Their products are engineered to meet rigorous European Standards, particularly EN 14470-1 and EN 14470-2, ensuring compliance with safety regulations for workplaces such as laboratories, manufacturing, and research facilities. asecos offers a comprehensive range of safety storage cabinets tailored to various hazardous materials.

Look out for these symbols and take action:



Flammables

Flammability is the ease with which a combustible substance can be ignited, causing fire or combustion or even an explosion.

Common examples include: gasoline, alcohol, acetone, ethanol, paint thinners & turpentine.



Toxic

Toxics are chemicals that can cause harm to humans or animals when inhaled, ingested, or absorbed through the skin. Exposure can lead to illness, organ damage, or even death.

Common examples include: cyanide, mercury, pesticides, benzene, formaldehyde, lead & carbon monoxide.



Corrosives

Corrosives are chemicals that cause permanent destruction of living tissue, like skin, or material damage to metals through chemical action.

Common examples include: sulfuric acid, hydrochloric acid, acetic acid, sodium hydroxide & sodium hypochlorite (bleach).



Lithium-ion batteries

Lithium-ion batteries are used in a variety of devices due to their high energy density and rechargeability, but they can cause fires and explosions through thermal runaway resulting from damage, overcharging, improper charging or extreme temperatures.

Common examples of devices using lithium-ion batteries include: barcode scanners, electric vehicles, forklifts, pallet jacks, drones, cordless power tools, tablets, laptops & cameras.

Contact your **Lasec® Sales Representative** today. *Ts & Cs apply*









FLAMMABLE SAFETY STORAGE CABINETS

S-LINE and Q-LINE cabinets are specifically designed to provide secure storage for flammable substances, meeting stringent safety standards and ensuring protection in laboratories, industrial facilities, and other work environments.



These cabinets have an extra-sturdy construction offering robust fire resistance and versatile configurations suitable for general use. In addition, the Q-LINE cabinets include an integrated transport base.

S-LINE DOUBLE **DOOR SAFETY STORAGE CABINET**

Exterior Dimensions:

120 cm (W) x 62 cm (D) x 197 cm (H)

Supplied with:

1 x bottom collecting sump and perforated insert 3 x shelves

CODE: IASE30115-1

^{*} Single door options available



Q-LINE DOUBLE DOOR SAFETY STORAGE CABINET (120 cm)

Exterior Dimensions: 120 cm (W) x 62 cm (D) x 195 cm (H)

Supplied with:

1 x bottom collecting sump and perforated insert 3 x shelves

CODE: IASE30001048-1

^{*} Different colour doors available



Q-LINE DOUBLE DOOR SAFETY STORAGE CABINET (90 cm)

Exterior Dimensions:

90 cm (W) x 62 cm (D) x 195 cm (H)

Supplied with:

1 x bottom collecting sump and perforated insert

3 x shelves

CODE: IASE30041049-1

^{*} Different colour doors available





CUSTOMISE YOUR Q-LINE SAFETY STORAGE CABINET

Choose from 7 different door colours, and a variety of interior equipment.



Warning Yellow Code: 040



Light Grey Code: 041



Traffic Red Code: 046



Gentian Blue Code: 047



Reseda Green Code: 048



asecos Silver Code: 049



Pure White Code: 050

Contact your Lasec® Sales Representative today. Ts & Cs apply









ALL INDUSTRIES

If you need to store hazardous materials but have limited space, we offer the UB-LINE of single and double door storage cabinets that provide secure, compliant storage without compromising on safety.

UB-LINE UNDERBENCH SINGLE DOOR SAFETY STORAGE CABINET

Exterior Dimensions:

59 cm (W) x 57 cm (D) x 60 cm (H)

Supplied with:

1 x bottom collecting sump and perforated insert

CODE: IASE30481-1



UB-LINE UNDERBENCH DOUBLE DOOR SAFETY STORAGE CABINET

Exterior Dimensions:

110 cm (W) x 57 cm (D)

x 60 cm (H)

Supplied with:

1 x bottom collecting sump and perforated insert

CODE: IASE30443-1



* A wide range of sizes and interior equipment configurations are available.

ACID AND ALKALI SAFETY STORAGE CABINETS

SL-LINE safety storage cabinets are designed for the secure containment of aggressive, non-flammable hazardous substances, such as acids and alkalis, in separate storage compartments that are constructed using corrosion-resistant materials.





SL-LINE DOUBLE DOOR ACID AND ALKALI SAFETY STORAGE CABINET

Exterior Dimensions:

120 cm (W) x 60 cm (D) x 197 cm (H)

Supplied with:

12 x pull out drawers, includes removable pp trays

CODE: IASE30606-1

* Single door options available

SL-LINE UNDERBENCH DOUBLE DOOR **ACID AND ALKALI SAFETY STORAGE CABINET**

Exterior Dimensions:

110 cm (W) x 57 cm (D) x 60 cm (H)

Supplied with:

4 x pull out drawers, includes removable pp trays

CODE: IASE30619-1



TOXIC CABINETS

The C-LINE safety storage cabinets are designed for the storage of non-flammable hazardous materials and toxic substances.

C-LINE DOUBLE DOOR SAFETY STORAGE CABINET

Exterior Dimensions:

105.5 cm (W) \times 52 cm (D) \times 195 cm (H)

Supplied with:

3 shelves 1 x perforated insert 1 x collecting sump

CODE:

IASE30495040-1

* Different colour doors available



Contact your Lasec® Sales Representative today. Ts & Cs apply



sales@lasec.com @www.lasec.com





ALL INDUSTRIES

COMBI-CABINETS

K-LINE cabinets feature hermetically separated compartments allowing the safe and separate storage of acids, alkalis, and flammable substances in one robust unit. Tested for 90 minutes (Type 90) fire resistance, they provide enhanced safety in the event of a fire.





K-LINE DOUBLE DOOR COMBI-CABINET



Exterior Dimensions:

120 cm (W) x 62 cm (D) x 197 cm (H)

Supplied with:

Flammable liquids compartment:

1 x bottom collecting sump and perforated insert 3 x shelves

Acids and Alkalis compartment: 6 x pull-out shelves, includes pp trays

CODE: IASE30334-1

* Single door options available

K-LINE UNDERBENCH COMBI-CABINET

Exterior Dimensions:

140 cm (W) x 50 cm (D) x 60 cm (H)

Supplied with:

Flammable liquids compartment:

1 x bottom collecting sump and perforated insert

Acids and Alkalis compartment:

2 x pull-out shelves, includes pp trays

CODE: IASE30377-1

* 110 cm wide options available



LITHIUM-ION SAFETY CABINETS

The ION-LINE range of safety cabinets from asecos are designed specifically for the safe storage and charging of lithium-ion batteries which pose unique risks compared to typical flammable liquids. These cabinets are engineered strictly for lithium-ion batteries to prevent and contain hazards such as overheating, thermal runaway, and fire. They are not to be used to store liquids.



SAFETY STORAGE CABINET FOR LITHIUM-ION **BATTERIES ION-CORE-90**

Exterior Dimensions:

 $59.9 \text{ cm (W)} \times 61.5 \text{ cm (D)} \times 195.3 \text{ cm (H)}$

Supplied with:

4 x sheet steel shelves 1 x bottom collecting sump

CODE:

IASE41302047-1



SAFETY STORAGE CABINET FOR **LITHIUM-ION BATTERIES ION-CORE-90**

Exterior Dimensions:

119.3 cm (W) x 61.5 cm (D) x 222.4 cm (H)

Supplied with:

4 x sheet steel shelves 1 x bottom collecting sump

IASE41269047-1



TECHNICAL VENTILATION OF SAFETY STORAGE CABINETS

Safety storage cabinets are designed to protect people, property, and the environment from the risks of hazardous materials. A key element of this protection is technical ventilation, which ensures that vapours, gases, or fumes generated inside the cabinet are safely managed.

EXTRACTION SYSTEM

Extraction unit for tall cabinets with exhaust air monitoring. Vapours are directed through the extraction unit into the existing exhaust duct system.

CODE: IASE14220

* Wall mounting and underbench cabinet extraction and recirculating air filter systems available



RECIRCULATING AIR FILTER SYSTEM

Recirculating air filter system for tall cabinets. A stand-alone, plug-in unit designed to retain solvent vapours (hydrocarbons) using carbon filters. Not suitable for use with acid or alkali cabinets.

CODE: IASE39306



Contact your Lasec® Sales Representative today. Ts & Cs apply







