

CHEMICAL SAFETY STORAGE CABINET

PRODUCT SPECIFICATION





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ASIAEBUY Chemical Safety Storage Cabinet 4 Gallons (15 Litres) AEC-004G



Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 4 gallons / 15 litres
- **Shelf quantity:** 1 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 430 x D 430 x H 560 (mm)
- **Inner dimensions:** W 350 x D 330 x H 460 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-004GR (Red) / AEC-004GY (Yellow) / AEC-004GB (Blue)
- **Parts:** 1 manual door with padlock, one earthing line



Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN
Shelf

Design of 25mm thickness
galvanized steel sheet
or PP board for acid

Cabinet are epoxy painted for
both inner and outer





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ASIAEBUY Chemical Safety Storage Cabinet 12 Gallons (45 Litres) AEC-012G



Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 12 gallons / 45 litres
- **Shelf quantity:** 1 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 460 x D 590 x H 890 (mm)
- **Inner dimensions:** W 360 x D 510 x H 790 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-012GR (Red) / AEC-012GY (Yellow) / AEC-012GB (Blue)
- **Parts:** 1 manual door with padlock, one earthing line

Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN
Shelf

Design of 25mm thickness
galvanized steel sheet
or PP board for acid

Cabinet are epoxy painted for
both inner and outer





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ASIAEBUY Chemical Safety Storage Cabinet 22 Gallons (83 Litres) AEC-022G



Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 22 gallons / 83 litres
- **Shelf quantity:** 3 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 600 x D 460 x H 1650 (mm)
- **Inner dimensions:** W 520 x D 360 x H 1550 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-022GR (Red) / AEC-022GY (Yellow) / AEC-022GB (Blue)
- **Parts:** 1 manual door with padlock, one earthing line

Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN

Shelf

Design of 25mm thickness
galvanized steel sheet
or PP board for acid

Cabinet are epoxy painted for
both inner and outer





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ASIAEBUY Chemical Safety Storage Cabinet 30 Gallons (114 Litres) AEC-030G



Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 30 gallons / 114 litres
- **Shelf quantity:** 2 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 1090 x D 460 x H 1120 (mm)
- **Inner dimensions:** W 1010 x D 360 x H 1020 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-030GR (Red) / AEC-030GY (Yellow) / AEC-030GB (Blue)
- **Parts:** 2 manual door with padlock, one earthing line

Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN
Shelf

Design of 25mm thickness
galvanized steel sheet
or PP board for acid

Cabinet are epoxy painted for
both inner and outer





ASIAEBUY Chemical Safety Storage Cabinet 45 Gallons (170 Litres)
AEC-045G



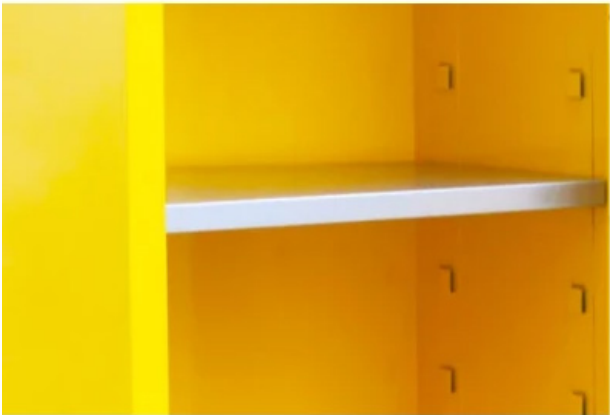
Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 45 gallons / 170 litres
- **Shelf quantity:** 2 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 1090 x D 460 x H 1650 (mm)
- **Inner dimensions:** W 1010 x D 360 x H 1550 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-045GR (Red) / AEC-045GY (Yellow) / AEC-045GB (Blue)
- **Parts:** 2 manual door with padlock, one earthing line



Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN
Shelf

Design of 25mm thickness galvanized steel sheet or PP board for acid

Cabinet are epoxy painted for both inner and outer





ASIAEBUY Chemical Safety Storage Cabinet 60 Gallons (227 Litres)
AEC-060G

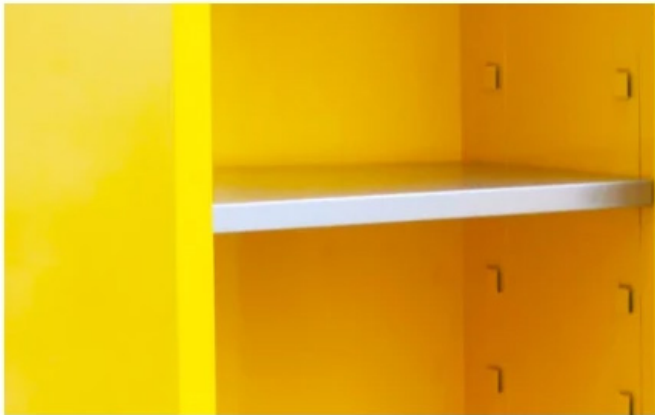


Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 60 gallons / 227 litres
- **Shelf quantity:** 2 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 860 x D 860 x H 1650 (mm)
- **Inner dimensions:** W 780 x D 760 x H 1550 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-060GR (Red) / AEC-060GY (Yellow) / AEC-060GB (Blue)
- **Parts:** 2 manual door with padlock, one earthing line

Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN
Shelf

Design of 25mm thickness galvanized steel sheet or PP board for acid

Cabinet are epoxy painted for both inner and outer





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ASIAEBUY Chemical Safety Storage Cabinet 90 Gallons (340 Litres) AEC-090G



Specification

- Red color for combustible liquids
- Yellow color for flammable liquids
- Blue color for acid and chemical cabinet
- **Storage capacity:** 90 gallons / 340 litres
- **Shelf quantity:** 2 galvanized steel (removable and adjustable for up/down)
- **Outer dimensions:** W 1090 x D 860 x H 1650 (mm)
- **Inner dimensions:** W 1010 x D 760 x H 1550 (mm)
- **Color:** Red / Yellow / Blue
- **Code:** AEC-090GR (Red) / AEC-090GY (Yellow) / AEC-090GB (Blue)
- **Parts:** 2 manual door with padlock, one earthing line

Technical Features

- Chemical Safety Cabinet designed to meet international standards of OSHA and NFPA (CODE 30) for regulated storage of flammable, combustible and hazardous materials.
- Double-walled steel structure with 1.5"(38mm) insulation for fire resistance.
- Welded 1.2mm thickness steel offers optimum longevity with increased heat resistance
- Threepoint locking system with two keys for security, available for optional Master Lock to limit access to authorized personnel.
- 2"(50mm) leakproof sump for spills containment.
- Normative safety signage in large red lettering.
- Two vents with integral flame arrestors
- Adjustable shelves, adjust by 2 1/4"(6mm) up/down
- Cabinets are epoxy painted for both inner and outer.
- Grounding connector for antistatic earthing, as per OSHA standard.



DESIGN

Shelf

Design of 25mm thickness
galvanized steel sheet
or PP board for acid

Cabinet are epoxy painted for
both inner and outer

