

FLAMMABLE

Liquid Storage Cabinets



CONCEALED STAY-OPEN
SEQUENTIAL SELF-
CLOSING DOOR
MECHANISM
PATENT PENDING

**RIGHT DOOR STAYS OPEN
FOR EASIER LOADING AND
UNLOADING!**
7 LOCKING POSITIONS
BETWEEN 20 – 90 DEGREES



Trafalgar range of safety cabinets:

Flammable Liquid | Corrosive Substance
Toxic Substance | Forklift Gas Cylinder
Organic Peroxide | Oxidising Agent
Aerosol | Emergency Information
Fire Hose Reel | Fire Extinguisher
Fire Hydrant Booster | Fire Alarm Cabinet

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Key Features & Benefits

Trafalgar is a long established and privately owned Australian company whose name is synonymous with the supply of hazardous chemical storage cabinets. Trafalgar has been making safety cabinets for over 50 years and will continue to do so into the future. We are proud to be fighting hard to keep manufacturing alive in Australia and competing against cheap and inferior imported products. From our manufacturing plant in Sydney's west, Trafalgar's range of **Flammable Liquid Storage Cabinets** are all locally made, built in accordance with Australian Standards and come in a range of sizes. A full range of spare parts, including additional shelves and closing mechanisms are available.



Flammable Liquid Storage Cabinets

SUITABLE FOR SAFE STORAGE OF

- Petrol and petroleum derivatives
- Adhesives
- Printing inks and solvents
- Paints and solvents
- Any Class 3 liquids

All cabinets comply with **AS 1940-2017** as follows:-

1. Each cabinet is marked with the name and address of the manufacturer.
2. The maximum storage capacity.
3. A Class 3 dangerous goods label with sides of a least 250mm nominal.
4. A sign bearing the words "NO SMOKING, NO IGNITION SOURCES WITHIN 3M".

Trafalgar has the expertise and capabilities to custom manufacture safety cabinets. Contact us to discuss your specific requirements.

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Product Overview

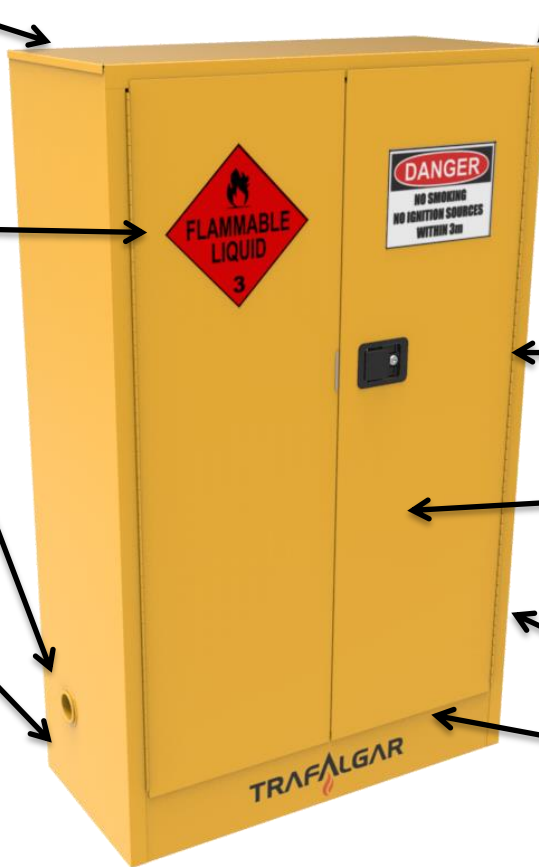
Isocyanate free two-pack epoxy coating inside and out, providing a hardwearing finish.

Danger alert sign indicating specific hazardous substances stored in cabinets.

Ventilation port, measuring 55mm in diameter.

Fully welded 150mm deep liquid tight sump capable of containing at least 25% of the maximum storage capacity.

Internal shelf brackets that fully interlock with shelves.



1.1mm thick double skin wall construction, with 40mm air gap between walls to provide thermal insulation.

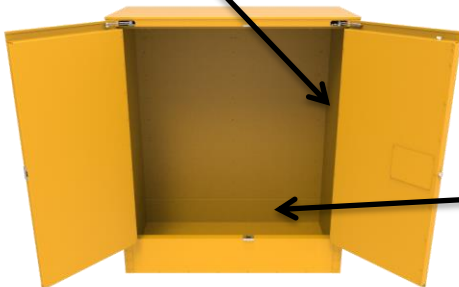
Ventilation port, measuring 55mm in diameter.

Continuous piano hinges ensuring smooth closure of door.

Full instructions on usage of the cabinet attached to the inside of the door.

Built in ground connector.

Round corners on door.



Fully adjustable galvanized shelves included, perforated for leakages and to permit free air flow. Easily replaced if damaged. Additional shelving available for purchase.



Recessed handle with key lock. Two keys supplied.



Concealed self-closing door mechanism for more durability and usable space. Patent pending self closing sequential door mechanism on double door cabinets allows for right door to stay open at 7 locking positions between 20 – 90° for easier loading and unloading.



Three point self latching door mechanism.

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Liquid Storage Cabinets

Ordering Information

FLAMMABLE LIQUID STORAGE CABINETS

| Capacity (L) | 30 | 60 | 100 | 160 | 250 |
|----------------------|-----------------------------|------------------------------|------------------------------|------------------|------------------|
| Capacity (Units) | 1 x 20L or 6 x 2.5L Tins | 2 x 20L or 12 x 2.5L Tins | 3 x 20L or 15 x 2.5L Tins | 6 x 20L Drums | 9 x 20L Drums |
| Part Number | TCFLS30L | TCFLS60L | TCFLS100L | TCFLS160L | TCFLS250L |
| Shelves | 1 | 2 | 1 | 2 | 3 |
| External Height (mm) | 805 | 1070 | 810 | 1295 | 1830 |
| External Width (mm) | 520 | 520 | 935 | 1115 | 1115 |
| External Depth (mm) | 475 | 475 | 680 | 525 | 525 |
| Internal Height (mm) | 535 | 800 | 560 | 1045 | 1580 |
| Internal Width (mm) | 425 | 425 | 835 | 1015 | 1015 |
| Internal Depth (mm) | 375 | 375 | 530 | 375 | 375 |
| Weight (kg) | 53 | 62 | 100 | 138 | 187 |



30L



60L



100L



160L



250L

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Liquid Storage Cabinets

Ordering Information

| FLAMMABLE LIQUID STORAGE CABINETS | | | | |
|-----------------------------------|----------------|-----------------------------------|-----------------------------|----------------|
| Capacity (L) | 350 | 425 | 205 Vertical Drum | 250 Economy |
| Capacity (Units) | 12 x 20L Drums | 16 x 20L Drums & 20 x 2.5L tins * | 1 x Vertical Drum | 12 x 20L Drums |
| Part Number | TCFLS350L | TCFLS425L | TCFLS205LVD | TCFLS250LE |
| Shelves | 3 | 3 | N/A. Comes with roller base | 3 |
| External Height (mm) | 1830 | 1780 | 1830 | 1830 |
| External Width (mm) | 1435 | 1380 | 840 | 840 |
| External Depth (mm) | 630 | 760 | 840 | 840 |
| Internal Height (mm) | 1580 | 1400 | 1560 | 1580 |
| Internal Width (mm) | 1335 | 1285 | 740 | 740 |
| Internal Depth (mm) | 485 | 660 | 730 | 730 |
| Weight (kg) | 230 | 265 | 200 | 200 |

* NOTE: The 425L can also be used to hold 2 x 205L drums (1 shelf).



350L



425L



205LVD



250LE

Trafalgar reserves the right to change specifications without notice. Please check with your supplier at the time of order. The information contained in this brochure was correct at the time of print. E&OE. Published 13.11.2018