



100% SYNTHETIC TECHNOLOGY



INDUSTRIAL LUBRICANTS (UK) LIMITED

Tel. 08701 632933 Fax. 08701 632933

sales@indlub.co.uk www.indlub.co.uk



**Fire resistant cabinets for the
storage of dangerous materials
in workplaces**





Protecto-Line Safety Cabinets – Full Compliance and Top Performance



Cemo supply the unique Protecto-Line range of fire rated cabinets, which are tested and approved to the exacting BS EN 14470-1 standard. They are rated for 30 or 90 minutes fire resistance.

To achieve this standard, complete cabinets must undergo compulsory testing in a furnace, where the internal temperature of the cabinet must not exceed 180C for the full 30 or 90 minutes of the test. In addition, the cabinet will self seal in the event of a fire, further protecting the contents by excluding oxygen, thereby affording protection to all people in the vicinity, including incoming firefighters, and property from risk of explosion or escape of poisonous gases.

Safety Cabinets



Safety Cabinets PROTECTO-LINE FWF 30 und FWF 90

Designation Type		External dimension cm (b x d x h)	Internal dimensions cm (b x d x h)	Weight approx. kg	Order no.
	12/20 - FWF30	119,5 x 59,5 x 196	107,5 x 51,5 x 160	226	8055
	12/20 - FWF90	120 x 59,5 x 196	111,6 x 48,3 x 160,3	600	8700
	6/20 - FWF30	59,5 x 59,5 x 196	47,5 x 51,5 x 160	147	8057
	6/20 - FWF90	60 x 59,5 x 196	51,6 x 48,3 x 160,3	340	8701



Safety Cabinets PROTECTO-LINE FWF 30 und FWF 90

No other current standard offers this level of protection. In the event of a fire, cabinets to BS 476 will provide less than 5 minutes protection (as per fire test standard BS EN 1363-1), so are really no better than a standard stationary cupboard, and the American FM 6050 standard provides little more, just 10 minutes, and product testing is not compulsory for either standard. You get what you pay for, but what price life? It may be more by luck than judgement that you have never yet had a fire, but the nature of accidents is such that we must always prepare for such contingencies. In a fire the risk of death and serious injury is so high that the law is getting much tougher on anyone found not to have used all due diligence in

planning for such an eventuality. If you have chemicals on site, the risks are even greater. You can protect yourself and those around you by installing equipment you know will not fail. Don't cut corners.



Type 6/20

- CE marked
- BS EN 14470-1
- NW100 ventilation connection
- earthing connection
- thermally operated automatic door locks at 50C
- intumescent seals active at 110C
- hydraulic door closures
- adjustable cabinet feet
- removable plinth for forklift handling
- chemically resistant coating
- powder coated steel shelf trays
- welded steel sump tray with pierced steel insert
- suitable for storing up to 250 litres of any flammable, highly or extremely flammable liquids, with 90 minute cabinets suitable for use in some critical areas or where space is limited





Fire safety drum cabinet FSF90

NEW

Constructed to BS EN 14470-1 for the protection of dangerous substances for up to 90 minutes in the event of fire.

- up to 200 litres of flammable or highly flammable liquids may be stored
- chemical resistant outer coating
- colour: light grey (RAL 7035)
- powder coated tray shelves
- 220 litre capacity bunded base with galvanised steel grating
- additional pallet base for easy installation
- hydraulically damped door closures
- heat triggered door closing and sealing system
- ventilation connection
- earthing connection
- feet adjustable from the inside
- GS / CE marked



Designation	External dimensions cm (w x d x h)	Internal dimensions cm (w x d x h)	Weight approx. kg	Order no.
Fire Safety Drum Cabinet FSF90	150 x 100 x 265	145 x 88 x 210	850	10099

Why choose Cemo?

- High quality products engineered in Germany
- 50 years experience in the design and manufacture of storage equipment
- TÜV inspected and audited production facilities
- All chemical and fuel storage products independently tested to latest standards
- Products and ancillaries suited to a wide range of applications and budgets

To that end, we are constantly innovating and improving our ranges to suit challenging customer requirements, new technologies and materials and regulatory frameworks. Cemo invest in the best design, the best materials and the best processes to produce equipment truly fit for purpose, robust and long lasting.

At Cemo, we see our mission as the safeguarding of people, property and environment through the safe and responsible storage and delivery of hazardous materials. We aim to lead in the provision of high quality products for the safe storage, transport and delivery of liquid and solid materials either on or off site.

Please contact your dealer



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