



### How the cabinets are tested.

All cabinets in the SGS series are tested, approved and certified by SP in compliance with test SP2369 Class 1 (Swedish standard). The test consists of four sub-tests, external fire, internal fire, load test and tightness test.

#### Tightness test

The collection tray is filled with water and the inside of the cabinet is coated with water using a spray nozzle for a set time in order to identify any tightness deficiencies in the cabinet. We do this to ensure that flammable liquid does not leak out of the cabinet in connection with a fire or a general leak from the bottles.

#### Load test

The cabinet is filled with the maximum number of bottles, and the cabinet is then checked to ensure it does not shift or is otherwise unable to withstand the load of the material in the cabinet. Thanks to the one-piece cast frame we have extremely sturdy cabinets that can handle heavy loads over long periods.

#### Internal fire

The cabinet is filled with flammable liquid which is then ignited. The door is held open for 60 seconds, which means there is a fully developed fire inside the cabinet. When you then release the door, it should close by itself and smother the fire. The reason for this test is partly to prevent any sabotage if someone should ignite the liquids in the cabinet and partly to prevent internal fire that for some reason occurs by itself.

#### External fire

The cabinet is exposed to an external fire for 20 minutes from the side and 10 minutes on the glass. During this time, the temperature must not exceed 200 degrees inside the cabinet in order for it to achieve class 1, which means it is approved for both flammable liquids and aerosols such as spray cans, liquefied petroleum gas etc. In our case, the temperature did not exceed 50 degrees inside the cabinet, which means a much higher protection than the actual test requires. One of the reasons that we have a higher level of security for external fire is that the frame we use is the same that we use for our fire-rated filing cabinets with fire-rating 60 P in compliance with NT Fire 017. The test exposes the cabinet to ambient temperatures up to 1,000 degrees for 60 minutes, and here the requirement is that the temperature is allowed to increase by a maximum of 150 degrees.



## The best solution.

You get customer-friendliness, fire safety and maximum exposure all in one!

Secura's fireproof display cabinets are developed to prevent the ignition of flammable liquids and aerosols. In the event of a fire, staff and customers can evacuate the premises and damage to property can be kept to a minimum. And moreover: the customer-friendly nature of the cabinets, encouraging sales, promote display and sales.

These cabinets are produced at our plant in Bollnäs, where we use the latest technology and well developed structures to allow us to supply high-quality storage solutions that will give you many years of trouble-free use. Our extremely stringent requirements in terms of customer-friendliness and optimised display have been united with outstanding fire safety. These cabinets are approved and accredited to Swedish standard SP 2369 class 1.





Soft, rounded corners.



Concealed door closers which do not take up space.



The divider allows the products to be arranged clearly, in straight rows.



Robust and easy-grip handles that make the door easy to open and close.



A voice among consumers:  
 "Taking products out of a clean, beautiful cabinet is very pleasant. At the same time, this provides a reminder that these goods present a fire hazard. I have become more careful about how I store them at home. I am pleased that my shop is setting a good example."

**Optimised display.** The LED lighting in the cabinet (an optional extra) gives off a strong light which covers the entire display area. This lighting is the most important option available for promoting your displays and selling your goods. The door frame and the large expanse of glass enhance your goods beautifully.

**Easy for both** customers and staff to use. The door has a sturdy and easy-grip handle and is simple to open and close. No sharp edges, no risk of trapped fingers.

**Function and design.** The dimensions are adapted to suit standard shops. An ordinary shelf section can easily be replaced with one or more cabinets. Adjustable legs ensure correct function even if the floors are not entirely level. The powder coating provides an even, impact-resistant surface which is easy to keep clean.

The cabinet comes with movable shelves with close ratio height adjustment. Choose between flat, standard shelves or our optional tray shelves, which consist of a perforated upper section and a collecting tray. This means that any product spilt by leaking bottles will not run out and contaminate the entire cabinet; instead, it will stay in the shelf tray in question.



**SGS 210**

Each shelf can accommodate 24 x 1-litre bottles. Total 96 x vertical 1-litre bottles.

External dimensions, mm: height 1440, width 595, depth 510  
 Internal dimensions, mm: height 1200, width 495, depth 360  
 Weight kg: 190  
 Standard fittings: 3 x movable shelves.



**SGS 330**

Each shelf can accommodate 36 x 1-litre bottles. Total 144 x vertical 1-litre bottles.

External dimensions, mm: height 1440, width 865, depth 510  
 Internal dimensions, mm: height 1200, width 760, depth 360  
 Weight kg: 225  
 Standard fittings: 3 x movable shelves.



**SGS 460**

Each shelf can accommodate 36 x 1-litre bottles. Total 216 x vertical 1-litre bottles.

External dimensions, mm: height 1980, width 865, depth 510  
 Internal dimensions, mm: height 1730, width 760, depth 360  
 Weight kg: 285  
 Standard fittings: 5 x movable shelves.



**SGS 990**

Each shelf can accommodate 77 x, total 462 x 1-litre bottles over 6 shelves, or 1 x half pallet, plus 77 x 1-litre bottles on the shelf.

External dimensions, mm: height 2010, width 1010, depth 720  
 Internal dimensions, mm: height 1785, width 900, depth 600  
 Weight kg: 400  
 Standard fittings: 5 x movable shelves.

Feel free to contact us to find out all there is to know about our cabinets and how to make your shop a more fireproof place.

Telephone: +46 (0) 18 34 95 55 • e-mail: info@secura.se • www.securasweden.com