



Introducing a totally new concept in smoke detector testing!



smokesabre™ is the solution to problems previously associated with aerosol smoke detector testers.

smokesabre™ delivers...

- More tests per can
- Faster detector activation and clearing
- Lowest cost per test
- The end of harmful residue - risk is designed out with the sabre
- Silicone free testing
- Eco-responsibility - 100% bio-degradable sabre, ozone friendly, no CFCs and low GWP
- Detector manufacturer endorsement
- UL and ULC Listed
- 150ml can

Flick'n Test
More than canned smoke!

SIGNALING



Fire Alarm Equipment
77TL
Aerosol Smoke
Detector Tester



Automatic
Fire Detector
Accessory
77TL

Testing with smokesabre™ aids compliance with codes and standards globally.

"Point smoke detectors should be functionally tested by a method that confirms that smoke can enter the detector chamber and produce a fire alarm signal (e.g.: by use of apparatus that generates simulated smoke or suitable aerosols around the detector). It should be ensured that the material used does not cause damage to, or affect the subsequent performance of, the detector..."
BS5839 1: 2002; 45.4 (D)

"...the detectors shall be tested in place to ensure smoke entry into the sensing chamber and an alarm response."
NFPA 72 Chapter 10 (10.4.2.2 3g)



detector testers
testing technology from No Climb



How does it work?

smokesabre™ is a major step forward in the design of aerosol smoke detector testers. All other pressurised aerosol smoke alarm testers have the inherent drawback that, if misused, they leave harmful residue on the casing and / or inside the chamber of the detector. This residue can discolour the detector plastic, can attract dust, affect sensitivity and, in some cases, lead to corrosion, cracking or even complete failure of the detector. Residue occurs when testing aerosols are used too close to the detector, or smoke alarm, despite instructions not to do so.

smokesabre™ inhibits use too close to the detector and eliminates harmful residue while focussing and targeting the canned smoke test gas.

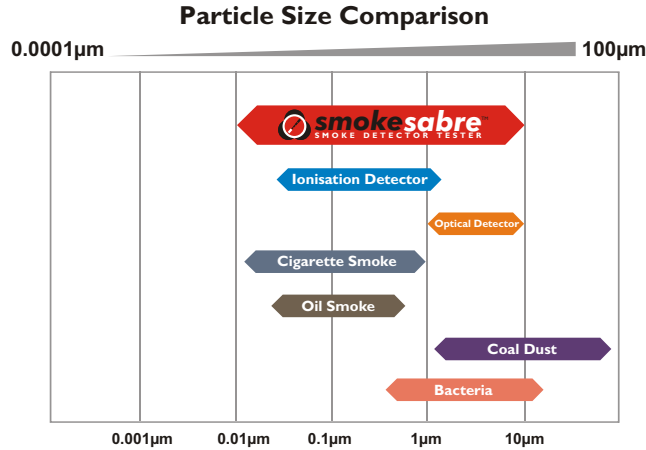
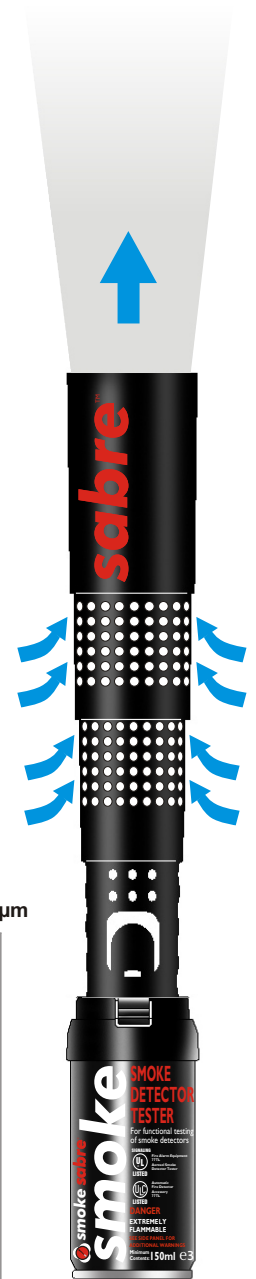
When **smokesabre™** is in the closed position the sabre prevents access to the spray button. The aerosol can only be activated when the sabre is fully extended. In use, air is drawn through the holes in the sabre and this, coupled with the venturi effect involved, assists the velocity and vaporisation process of the airborne 'smoke' particles. The result is a more effective test, delivering better detector activation, using less gas per test, and reducing costs while eliminating harmful residue.

Other products may be recommended as best used with accessory devices to prevent spraying too close. With **smokesabre™** there is no choice. The sabre is part of the product and cannot be used without it!

smokesabre™ is a universal test product covering the sensitivity range of all smoke detectors (see particle size comparison chart).

The extending sabre is made of 100% biodegradable plastic making **smokesabre™** the only smoke detector test aerosol to be both recyclable and eco-friendly.

smokesabre™ is UL listed, meets global testing standards, and is approved by major smoke detector manufacturers.



Risk assessment required when used on energised equipment.

As our policy is one of continuous improvement, details of products described within this publication are subject to change without notice. All information provided here is believed to be correct at the time of going to press. Every effort has been made to ensure the accuracy of information which is provided in good faith but nothing contained herein is intended to incorporate any representation or warranty, either express or implied or to form the basis of any legal relations between the parties hereto, additional to or in lieu of such as may be applicable to a contract of sale or purchase.



International Patents Apply

