



CHEKKIT® SMOKE Detector Tester

CHEKKIT® SMOKE is a hand-held functional tester of ionisation and photoelectric detectors. A quick one second spray from floor level provides a safe, reliable and economical method of testing.

- **UL LISTED AND DETECTOR MANUFACTURER ENDORSED FORMULA**
- **EXTREMELY LOW COST PER TEST INDEX***
- **FAST CLEARING TIME - ULTRA LOW RESET INDEX***
- **NON-FLAMMABLE**
- **NON-TOXIC**
- **NO PHTHALATE ESTERS***
- **NO SILICON CONTENT***
- **OZONE FRIENDLY WITH NO CFCs**
- **SENSOR SAFE - DOES NOT DAMAGE PLASTIC CASING OR INTERNAL CIRCUITRY**
- **MOST WIDELY USED DETECTOR TESTER FORMULA IN THE WORLD**
- **DESIGNED AND MANUFACTURED BY WORLD'S GENUINE MARKET LEADER**



CHEKKIT® SMOKE: developed for
hand-held use and suitable for testing
all types of smoke detectors

* See website for details

www.detector testers.com



CHEKKIT® SMOKE Detector Tester

Available in 1.4oz and 6.0oz aerosols

ALSO AVAILABLE FROM THE SAME MANUFACTURER

- **Aerosol Dispensing Tools**
as recommended by detector manufacturers
- **Professional Smoke Detector Testers**
with approved and listed dispensers
- **Genuine Professional Heat Detectors**
suitable for fixed temperature, rate of rise and combined detectors
- **CO Detector Testers**
with approved and listed dispenser
- **Detector Removal Tools**
suitable for all leading makes and models of detector
- **Access Poles**
to enable detector maintenance up to 30+ ft
- **Complete Maintenance and Service Systems**
providing complete solutions in economical and convenient kit formats
- **Smoke Detector Sensitivity Instruments**
to identify sensitivity drift and help ensure that smoke detector sensitivity is maintained within defined calibration parameters

HIGHEST STANDARDS

"The detectors shall be tested in place to ensure smoke entry into the sensing chamber and an alarm response. Testing with smoke or listed aerosol shall be permitted as one acceptable test method."

NFPA 72E, 8-2.4.1.1

"Each smoke detector shall be tested for operation by introducing smoke or simulated smoke to the detector chamber."

CAN/ULC –S536-97

"In the case of detectors (all types) tests must ensure that products of combustion are capable of passing unhindered from the protected area to the sensing chamber / elements of the detector and not simply test the ability of the detector to sample / verify the status of the atmosphere already in the sensing chamber."

BS5839 1: 2002; 45.3

"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)

"Since stimulus of the sensing element through introduction of the phenomena or surrogate phenomena which the detectors are designed to detect forms part of the test(s), use of a test button or a test magnet (for example) or compliance with 45(i) (confirmation of analogue values) does not satisfy the recommendations..."

BS 5839 1: 2002 45.3 (Note 4)

CHEKKIT® SMOKE meets or exceeds all the relevant Fire Industry standards providing effective and consistent testing as well as the highest international standards on filling, labelling, safety and compatibility.



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.

