

SMOKE PRODUCTS



Smart Smoke

FUNCTION TEST OF SMOKE DETECTING SYSTEM

SmartSmoke is a complete testkit for smoke detectors. A multifunctional test tool using real smoke. The kit contains a test head with built-in light source, holder, a telescopic extension and 1 box refill smoke sticks, all in one carrying case.



ACIN instrumenten bv



made to measure

SmartSmoke

MULTIFUNCTIONAL TEST TOOL

USING REAL SMOKE

SmartSmoke is a complete testkit for smoke detectors. A multifunctional test tool using real smoke. The kit contains a test head with built-in light source, holder, a telescopic extension and 1 box refill smoke sticks, all in one carrying case.

FEATURES

- Smoke Detector Sensor Test.
- Ideal for testing Aspiration Systems.
- Detector Position Test.
- Built in Light Source.
- Multifunctional Test Head Holder.
- Standard fitting on holder.
- Simple construction, Maximum quality.
- Professional lightweight telescopic handles extend up to 6 meter
- Auto level or fixed angle test head.
- Includes comprehensive instructional DVD
- Includes a convenient carry case

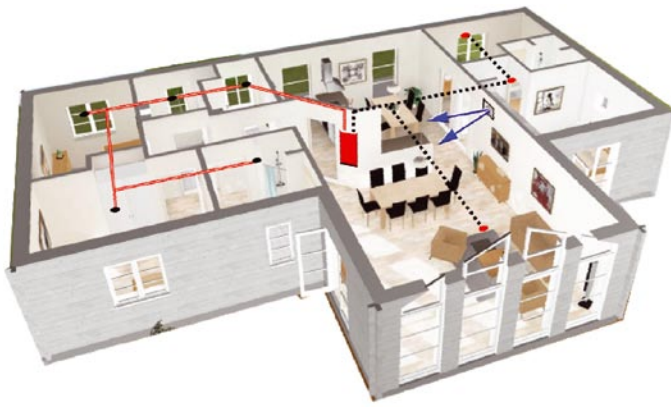


Ceiling mounted



Wall mounted

Detector heads and aspiration inlets



Function test of Smoke Detectors

The Smart Test patented design will provide simple testing of wall or ceiling mounted sensors.

Function test of Aspiration Systems

Aspiration type systems are also easily tested using real smoke that leaves no oil residue on the sensing system.

Multifunctional tool holder

Holder for Test head that provides simple and quick changes between test unit and cleaning equipment, such as vacuum attachments for cleaning the detectors. Always vacuum the detector before you use any device to blow pressurized air at detector, this will avoid external dust being blown into detectors' sensor chamber. Refer to leaflet, Smart Smoke Accessories and Spare parts for additional information.

Professional Telescopic handles

Professional lightweight, composite and aluminum handles are available in varying lengths. NON-CONDUCTIVE HANDLE FOR MAXIMUM SAFETY.

Simple Function, Maximum quality

The Test Head and containment are constructed of stainless steel and poly plastic for durability and long life. The smoke source is based on our patented smoke wick used in our Smoke Pen.

Auto level or fixed test head

The test head is most commonly used in auto level mode, but can also be locked in place conveniently with the locking mechanism at any angle.



Perfect tool to optimize sensor installation location

The Smart Test kit is not only for testing existing Systems. The Smart system, used as directed can also provide a visual image of the air flow patterns from the HVAC system and normal airflow in the building. This allows for a very accurate placement of the sensors for optimum efficiency and accuracy.

Built in Light source

A unique feature of the Smart Test System is the Dot-it lighting system. This feature allows the technician to locate and direct the test head accurately to the sensor. This is especially useful in low light situations or for locating aspiration tubes easily.

Carrying Case

The Smart Test System includes a high quality carrying case with figure fitted foam to protect and organize your test kit.

SMART SMOKE™ KIT Basic

Approximate reach 3,0 m. 9,9 ft

- **1 pcs. 70000**
Test Head 170, Ø 170, free internal height. 75 mm, weight 750 gram
- **1 pcs. 70010**
Multi functional holder with mounted standard fitting.
- **1 pcs. 70020**
Dot-It, High Power Lamp with metal plate for magnet fitting.
- **1 pcs. 70050**
Carrying case in plastic with foam inside.
- **1 pcs. 80001**
Refill Smoke Stick, 6 pcs
- **1 pcs. 70030**
Telescopic Extension, 0,48-0,7 m. 325 gram.



acin instrumenten bv

handelskade 76
2288 bg rijswijk
the netherlands

po box 1111
2280 cc rijswijk
the netherlands

tel +31 70 3070703
fax +31 70 3070938

info@acin.nl
www.acin.nl