

# TS816

## Smoke & Heat Detector Test Set 6.0 m

### General

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The TS816 is an economical kit with testing tools in a convenient kit format.

The kit contains:

- a fibre-glass telescopic pole to give reach up to 6m
- universal detector removal tool
- universal smoke & heat test unit
- 2 x battery batons
- fast charger
- protective carrying / storage bag

### Environmental friendly

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Smoke and heat stimuli are created in a single test unit, and delivered individually or simultaneously - in whatever combination an effective and efficient test requires. The universal smoke & heat test unit does this without using pressurized cans of gas or hazardous media and stimuli are generated only as required through energizing replaceable benign capsules. These capsules do not require any special hazardous shipping, due to it's benign nature.

### Faster test cycle

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The universal smoke & heat test unit was designed with focus on keeping test time to a minimum. This is achieved with the combination of smoke and heat testing in one unit. This avoids the need to have two separate units, one for smoke and one for heat, and switching between them. The focus is further extended with the fact that the replaceable capsules, contain multiple times the amount of "smoke" when compared with an aerosol can. The unit also has a cleaning phase, during which time clear air is blown through the chamber of the detector. This ensures that residual smoke which is left in the chamber after the test, is removed and does not cause the detector to incorrectly report a fire again. All of these features added together, ensure a shorter test time per detector, which in turn result in cost saving.



### Details

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- Smoke and heat detector test kit
- Environmental friendly solution

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### Technical specifications

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#### Max. reach height

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6 m

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