Product Data Sheet

TS816
Smoke & Heat Detector Test Set 6.0m

General

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

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

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 camber 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.

Standard Features

- Smoke and heat detector test kit
- Environmental friendly solution

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Specifications

Max. reach height	6 m

Ordering Information

Part No.	Description
TS816	Smoke & Heat Detector Test Set 6.0m
TH012BB	Replacement battery baton for use with fire test kits
TM008SM	Replacement smoke capsule for use with TM010, TS816 & TS826

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