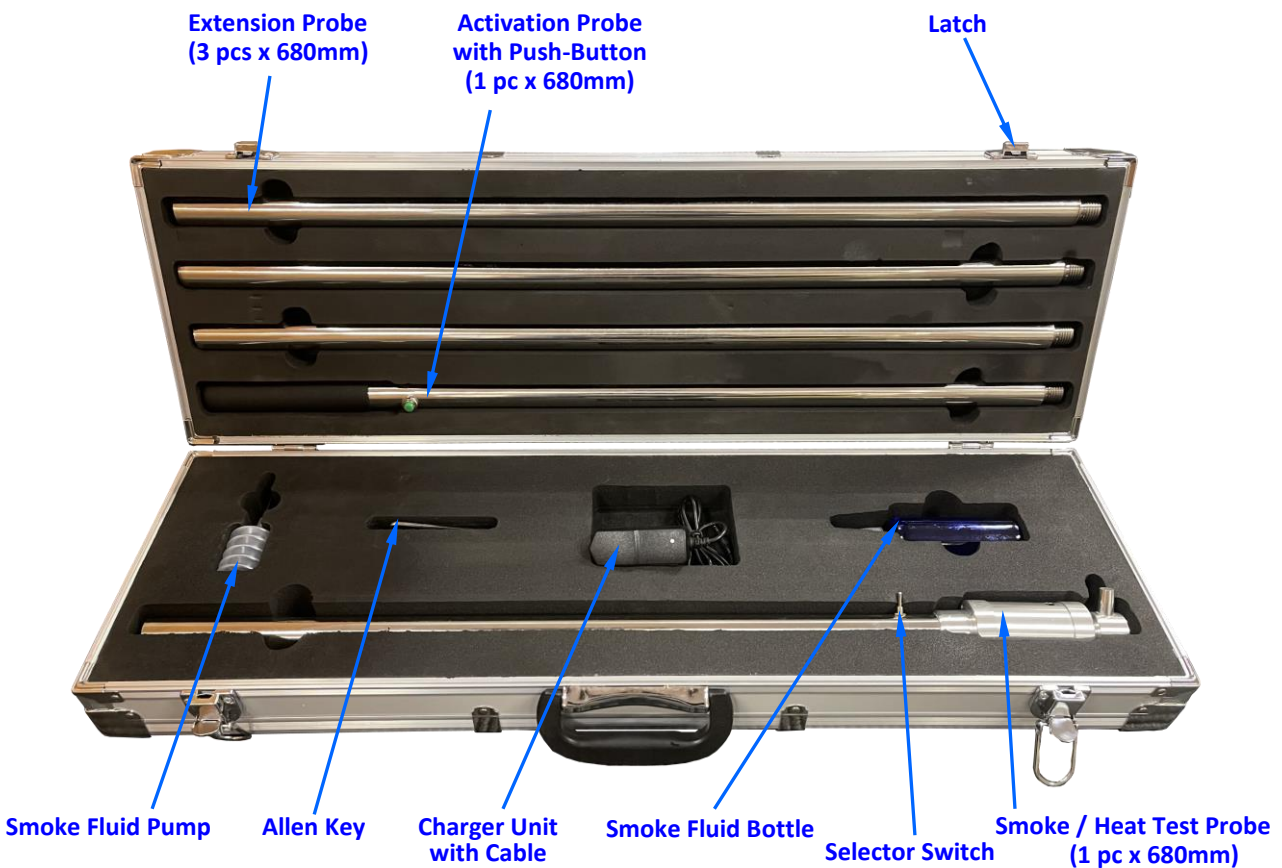


## SMOKE / HEAT DETECTOR TEST KIT Model DET-AM01

The Combined Smoke and Heat Detector Test Kit is the ideal equipment to facilitate the testing of Smoke and Heat Detectors in Fire Alarm Systems.

The robust Test Probe body is made of corrosion resistance stainless steel, neatly packed with all necessary accessories in a handy carrying case.



TECHNICAL SPECIFICATIONS :-	
Operating Voltage	8.4 VDC (with built-in Rechargeable Battery)
Case Size / Weight	736mm x 226mm x 112mm / 4.8kg
Material of Probe	Stainless Steel
Total Extended Probe Length	3400mm
Capacity of Smoke Tests	Approx. 200 Smoke Detectors per re-fill of 2ml of smoke fluid

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### Multron Systems Pte Ltd

217 Kallang Bahru, Multron Building  
Singapore 339 347

☎ : (65) 6395 6868 ✉ : info@multron.com  
 🖨 : (65) 6395 6869 🌐 : www.multron.com



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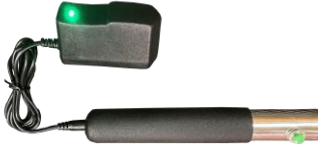
## Features



All Probes could easily be assembled, simply by twisting them together.

The Probes are made of Stainless Steel, providing a robust and durable construction.

With the provision of Extension Probes, the device could be extended to a length of 3.4 metres which meets most applications.



With Portable Charger Unit and built-in Battery inside the Activation Probe, the Test Kit is very mobile and convenient to be used at site.



The Smoke Test Probe holds up to 2ml of smoke fluid which could test up to approximately 200 Smoke Detectors.

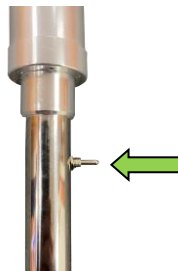
A bottle of smoke fluid (100ml) is provided, with a handy Fluid Pump to conveniently refill the Test Probe at site.

## Applications

- 1) Depending on whether you are testing Smoke or Heat Detector, simply assemble the Test Probe, and toggle the Selector Switch to the required testing function needed.



Smoke Detector Testing Position  
(Toggle Selector Switch Up)



Blower Position  
(Toggle Selector Switch Midway)



Heat Detector Testing Position  
(Toggle Selector Switch Down)

- 2) Aim the Test Probe Nozzle at the Detector to be tested, and press the Activation Push-button. Based on the Selector Switch setting, the relevant simulation function will operate.

