testifire®
MULTI-STIMULUS DETECTOR TESTER

All-in-one tester
for functional testing of Smoke, Heat & CO detectors

Any detector, any time - Testifire is a feature rich tool offering a unique range of benefits. Designed for fire industry professionals who are focused on efficiency, Testifire is the test solution for single and multi-sensor detectors.

The world's first 3-in-1 detector tester! Testifire allows for simple, compliant functional testing of detectors. Suitable for smoke, heat, and CO testing, it increases productivity on site and is ideal for testing multi-sensors

Two models available! Testifire 1001 tests sensors by producing heat and smoke, and the Testifire 2001 tests sensors by producing heat, smoke, and carbon monoxide in a single unit.

WHY USE TESTIFIRE?

- All-in-one tool
- Saves time and inconvenience with no need to switch between test tools
- Built in 'clearing' mode prevents re-alarms minimizing disruption and saving time
- Universal - tests multiple stimulus in sequence, simultaneously or sequentially

CAPSULE TECHNOLOGY

- Non-hazardous, non-pressurized capsules allow for easier storage and transportation
- Less wastage and risk of contamination

KEY FEATURES

- Status LEDs - Provide visual confirmation of test and unit status
- User Interface - enables simple programming of test type and sequence
- Cross Air Technology - Heat is forced into a beam and applied directly to the sensor, supporting faster testing of heat sensors up to 100°C
- Clear cup and vent

Use with Smoke & CO Capsules

TS3 smoke capsules are compact smoke detector testing capsules for use with Testifire. It produces smoke on demand allowing for less wastage and risk of contamination. TC3 CO capsules are compact CO capsules for use with Testifire 2001 only.

✓ Detector manufacturer approved
✓ Non-flammable
✓ Sold in packs of 3
✓ ~600 uses/capsule for TS3 and ~150 uses/capsule for TC3

Testifire Technical Information

Operating Features	• Color coded LED • Automatic infrared sensing of the detector • Adjustable multi-position head • Optional fully automatic configuration (RFID Auto mode)
Safety Features	• Battery over current cut out • 2-minute maximum duration time-out • Auto power after 10 minutes • CO generated on demand (no gas stored)
Power Source	Battery Baton: nominal 7.2V 2.2Ah NiMH rechargeable battery pack with internal overcurrent protection connects directly to Testifire with no leads or wires. Must be charged by Solo 727 Battery Charger (using 100-230VAC or 12VDC input).
Battery Charging Time	Approximately 90 minutes
Specifications	21.5 x 8.5 x 6.5in 7lb (TF1001), 8lb (TF2001)

TS3 Technical Information

Operating Features	Produces on-demand smoke
Safety Features	• Non-hazardous • Non-pressurized • Non-flammable
Power Source	N/A
Battery Charging Time	N/A
Specifications	1lb, 5.75 x 5.25 x 3.5in

TC3 Technical Information

Operating Features	Generates CO on-demand
Safety Features	Non-flammable
Power Source	N/A
Battery Charging Time	N/A
Specifications	1lb, 6.5 x 4 x 3.5in

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