

# A complete range of test and maintenance equipment for smoke, heat and CO detectors.

Testing equipment must be proven to be safe for the engineer and the system, it needs to be cost-effective, versatile, portable, approved by all detector manufacturers and in compliance with international codes and standards.

#### **SMOKE DETECTOR TESTING**



#### **DETECTOR TESTING AEROSOLS**



#### A3 Smoke Detector Tester

The professional's choice - the Solo A3 is a clean synthetic aerosol that delivers particles replicating those found in real smoke to the detector. Provided in a 250ml canister it is designed for use with the Solo 330 and Solo 332 dispensers.

UL & ULC listed
Detector manufacturer endorsed
Non-flammable

Oil-free formulation No lasting residue Fast activation and clearing time







#### C3 Carbon Monoxide Detector Tester

The only way to verify a CO detector is to introduce CO into the sensor of the detector. Solo C3 is formulated for use with the Solo 330/332 dispenser.

Detector manufacturer endorsed Genuine and non-flammable CO stimulus Controlled delivery Designed for use with Solo 330 dispenser



#### **A7** Detector Duster

Dirty or contaminated detectors can cause false alarms. The Solo A7 provides a fast and effective way of removing dust and dirt from the detector.

Non-flammable Powerful Simple to use Non-abrasive

#### TELESCOPIC ACCESS POLES

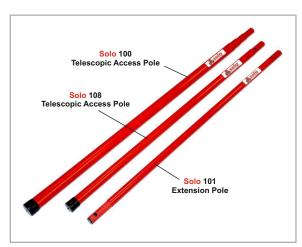


## 100/101/108 Telescopic Access Poles

The core element of the Solo range is the telescopic and extension access poles which are extremely lightweight

and quickly extend to provide access to detectors up to 9 metres\*.

Light – easy to use at height, on-site, day after day
Non-whip – even at height
Certified non-conductive – protecting both the engineer and overhead live equipment from inadvertent shorts
Available in one, two or four telescopic sections
Lifetime Warranty



\*See Product Selector for details on height guide.

#### **HEAT DETECTOR TESTING**



#### 461 Cordless Heat Detector Tester

Using the unique Cross Air Technology, air is heated and blown across the cup ensuring the heat source is directed at the sensor and not the plastic components or casing.

- UL & ULC listed
- Detector manufacturer endorsed
- Ultra safe no cables to trip over
- Rapid activation
- Lightweight and simple to use
- Universal suitable for use on most detectors
- Designed for use at height and at angles
- Battery powered (supplied with 2 Battery
- Batons and a fast charger)
- Suits fixed temperature, rate-of-rise and combination detectors up to 194°F / 90°C



725 Fast Charger



## 423/424 Heat Detector Tester (mains powered)

This mains powered tester is available in both 110/120 and 220/240 volt versions and is supplied complete with a 5m lead.

Suits fixed temperature, rate-of-rise and combination detectors up to 194°F / 90°C
Rapid activation times
Lightweight and simple to use
Universal suitable for use on most detectors
Designed for use at height and at angles
Supplied with 5m / 16ft cable
(additional 5m / 16ft cable available)

#### **DETECTOR REMOVAL AND REPLACEMENT**



#### 200 Detector Removal Tool

Compatible with most detectors, the Solo 200 features colour-coded heads which rotate to provide a combination of settings and lock into place to fit different sized detectors.

Universal design – suits most detectors
Suitable for use on angled ceilings Lightweight
Lifetime Warranty





## **Detector Testing Kits**

The range of Solo testing tools are available in economical and convenient kit formats.

The contents of each are determined according to your individual testing needs - see Product Range Selector.

### **Product Selector**

Detector Testing Kits	™ Model No.	Smoke Testing*	Heat Testing	CO Testing**	Access Height (approx. max.)	330 Aerosol Dispenser	461 Cordless Heat Tester	424 Mains Heat Tester	I 00 Access Pole	I 0 I Extension Pole	I 08 Access Pole	<b>200</b> Removal Tool	610 Carrying Bag
	808	•		•	4.0m	•					•		
	809	•		•	6.0m	•			•				
	810	•		•	2.5m	•				•			
	811	•		•	6.0m	•			•			•	•
	812	•		•	8.2m	•				(x2)		•	•
	814	•		•	6.0m	•		•				•	•
	822	•		•	6.0m	•	•		•			•	•
	823	•		•	9.3m	•	•		•	(x3)		•	•

Using A3 Smoke Detector Tester Aerosol
\*\*Using C3 CO Detector Tester Aerosol

	™ Model No.	Product	Description						
Individual Components	<b>A</b> 3	Smoke Detector Tester	250ml Canister (for use with 330/332 Dispenser)						
	C3	Carbon Monoxide Detector Tester	4 litres Compressed Gas Canister (for use with 330/332 Dispenser)						
	<b>A</b> 7	Detector Duster	250ml Canister (for handheld use only - for access, remove detectors at height with 200)						
	100	Telescopic Access Pole	From 1.26m to 4.50m in 4 sections for access up to approx. 6.00m						
	101	Extension Pole	1.13m length						
	108	Telescopic Access Pole	From 1.20m to 2.20m in 2 sections for access up to approx. 3.70m						
	200	Detector Removal Tool	For detectors of 65mm diameter up to 110mm diameter						
	330	Aerosol Dispenser	For testing detectors of up to 100mm in diameter						
	332	Aerosol Dispenser	For testing detectors of up to 133mm in diameter						
	423	Heat Detector Tester	Mains Powered 110V AC						
	424	Heat Detector Tester	Mains Powered 220V AC						
	461	Heat Detector Tester	Cordless Heat Tester (inc. 2 x 760 Battery Batons & Ix 725 Battery Charger)						
	610	Carrying Bag	For carrying Solo Head Units, Battery Batons, Battery Charger & Aerosol Cans						
	725	Battery Fast Charger	For use with 461 Heat Detector Tester and 760 Battery Batons						
	760	Battery Baton	Rechargeable NiMH Battery for use with Solo 461 Heat Detector Tester						

