



A **single** testing system.
A **complete** range of testing tools.



TELESCOPIC ACCESS POLES



Solo Telescopic Access Poles

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

HEAT DETECTOR TESTING



Solo 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.

- 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

Solo Battery Baton



Solo Fast Charger



Solo 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)



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.

The Solo range meets all of these requirements.

SMOKE DETECTOR TESTING



Solo Aerosol Dispenser

Codes and standards require functional tests to introduce (simulated) smoke through the detector vents and into the sensing chamber. The Solo dispenser is the most popular device for achieving this, benefiting as it does, from a cup big enough for the great majority of detectors but still small enough not to be obstructive and unwieldy.

- Approved by leading detector manufacturers
- Dispenser and patented diaphragm contain particles - conserves test gas / smoke
- Strong – to withstand rigours of daily use
- Spring-loaded mechanism – for effective, economic aerosol delivery
- Clear cup – enables view of the detector LED while testing
- Universal – suits most detectors
- Designed for use at height and at angles
- Interchangeable with all other tools on Solo poles



Solo dispenser for use with Solo Smoke and CO Detector Test Aerosols

DETECTOR TESTING AEROSOLS



Solo Smoke Detector Tester

The professional's choice - the Solo Smoke Detector Tester 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 aerosol dispenser.

- UL & ULC listed
- Detector manufacturer endorsed
- Non-flammable
- Oil-free formulation
- No lasting residue
- Fast activation and clearing time



Solo CO Detector Tester

The only way to verify a CO detector is to introduce CO into the sensor of the detector.

- Detector manufacturer endorsed
- Genuine and non-flammable CO stimulus
- Controlled delivery
- For use with Solo aerosol dispenser



Solo Detector Duster

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

- Non-flammable
- Simple to use
- Powerful
- Non-abrasive

DETECTOR REMOVAL AND REPLACEMENT



Solo Detector Removal Tool

Compatible with most detectors, the Solo Detector Removal Tool 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



Solo Product Range Selector

Part No.	Product	Description
29600-225	Smoke Test Aerosol	250ml Canister (for use with Solo Aerosol Dispenser)
29600-235	CO Test Aerosol	250ml Canister (for use with Solo Aerosol Dispenser)
29600-449	Detector Duster	250ml Canister (for handheld use - remove detectors at height with Solo Removal Tool)
29600-104	Telescopic Access Pole	From 1.26m to 4.50m in 4 sections for access up to approx. 6.00m
29600-103	Extension Pole	1.13m length
29600-102	Removal Tool	For detectors of 65mm diameter up to 110mm diameter
29600-100	Aerosol Dispenser	For testing detectors of up to 100mm in diameter
29600-212	Heat Detector Tester	Cordless Heat Tester (inc. 2 x Solo Battery Batons & 1 x Solo Battery Charger)
29600-213	Heat Detector Tester	Cordless Heat Tester
29600-231	Heat Detector Tester	Mains Powered 110V AC
29600-229	Heat Detector Tester	Mains Powered 220V AC
29600-106	Carrying Bag	For carrying Solo Head Units, Battery Batons, Charger & Aerosol Cans
29600-214	Battery Fast Charger	For use with Solo (for use with Solo Cordless Heat Detector Tester)
29600-183	Battery Baton	Rechargeable NiMH Battery (for use with Solo Cordless Heat Detector Tester)



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