

SOLO TEST EQUIPMENT



SOLO 330

The Solo range of testing tools offers a professional solution to worldwide Fire Test Standards' requirements, testing all makes and types of smoke, heat and CO (Fire) detectors, mounted up to 9m.

The Solo 330 Smoke Detector Tester provides functional testing to introduce (simulated) smoke through the detector vents and into the sensing chamber.

- ▶ Robust, lightweight design
- ▶ Spring-loaded dispenser mechanism conserves aerosol
- ▶ Touch sensitive, ideal for suspended ceilings
- ▶ Clear cup allows view of detector LED



SOLO 461

The Solo 461 Cordless CAT™ Heat Detector Tester uses Cross Air Technology to ensure the correct temperature is applied to the sensing elements, not the detector plastics.

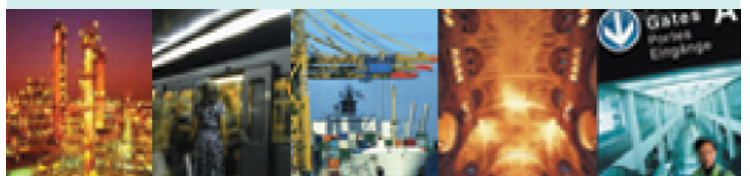
- ▶ Safe, cable free, battery-powered operation
- ▶ Supplied with 2 Battery Batons™ and a fast charger
- ▶ Intelligent device, only heats when detector present



SOLO 200

The Solo 200 Universal Detector Removal Tool is suitable on the majority of current detectors.

- ▶ Colour-coded grips twist into place to create different size combinations
- ▶ Universal, counterbalanced joint ensures the tool remains horizontal



POLES

Solo 100 is an extremely lightweight and easy to extend telescopic pole. The pole can extend to 4.48m and the four sections are locked in place by quick release buttons.



Solo 108 is a two-section telescopic pole, extending to length of 2.5m.



Solo 101 is a simple extension pole measuring 1.13m, which can be used in conjunction with either the Solo 100 or the Solo 108. The Solo 100 used with three Solo 101 poles reaches ceilings of 9m for example.



TEST GASES

Solo Smoke Detector Test Gas

- ▶ Oil-free formulation
- ▶ No lasting residue
- ▶ Faster testing / clearing times
- ▶ Detector component compatibility
- ▶ Non-flammable
- ▶ Manufacturer endorsed
- ▶ CFC free



Solo CO

- ▶ Available in a convenient aerosol canister format
- ▶ Safe, low-level CO emission
- ▶ Designed for use within the Solo 330
- ▶ CFC free

Solo Detector Duster

- ▶ Available in a convenient aerosol canister format
- ▶ Removes debris, one of the causes of detector drift in sensitivity
- ▶ CFC free

PRODUCT LIST

Solo 100	Telescopic Pole	4.48m in 4 sections allowing access up to approx 6m
Solo 101	Extension Pole	1.13m
Solo 108	Telescopic Pole	2.5m in two sections allowing access up to approx 4m
Solo 200	Removal Tool**	From 65mm diameter to 110mm diameter
Solo 330	Smoke Dispenser	Up to 100mm diameter
Solo Detector Tester	Smoke Test Aerosol	
Solo CO	For testing CO fire detectors	
Solo Detector Duster	For cleaning fire detectors	
Solo 461	Cordless Heat Tester	Uses rechargeable Battery Baton™
Solo 423*	Heat Tester	Mains power 110V AC
Solo 424*	Heat Tester	Mains power 220V AC
Solo 823 Kit	A universal set for testing and removing smoke and heat detectors up to 9m high. Contains: 1 x Solo 100 Fibreglass 4 Section Telescopic Pole 4.5m/15ft, 3 x Solo 101 Fibreglass Extension Pole 1.13m/3.5ft, 1 x Solo 200 Universal Detector Removal Tool, 1 x Solo 330 Aerosol Smoke Dispenser, 1 x Solo 461 Cordless Heat Detector Test Kit (includes 2 Battery Batons™ and Charger), 1 x Solo 610 Protective Carrying Bag	

*Not for use in hazardous areas (those containing explosive vapours or dust)

**Will not remove sensors/detectors with flying leads, e.g. DFG-60E and ACB-EW

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Quality System
Certificate No. 164
Assessed to ISO9001



Environmental Management System
Certificate No. EMS 286
Assessed to ISO 14001 : 1996

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