# TEST EQUIPMENT
# SOLO 365 DETECTOR TESTER

SOLO 365
DETECTOR TESTER

## DESCRIPTION

The Solo 365 is lighter to use, quicker to test, suitable for more applications and almost impossible to over-apply, eliminating the risk of detector contamination.

Solo 365 offers everything the industry has come to expect from the Solo brand, pairing it with the very latest technology and wrapping it in a new modern slim-line design and incorporates non-hazardous, non-pressurised cartridges.

Engineered to be compatible with the increasing number of sophisticated detectors now available, the Solo 365 also overcomes the regulatory issues associated with pressurised aerosol canisters.

## FEATURES

- Engineered for frequent, every day use
- Compatible with Solo access poles
- User replaceable consumables – no service requirement
- Easier handling – 15% lighter than aerosol can and dispenser
- Eliminates risk of contamination
- Easy handling, storage and transportation
- Complies with latest regulations
- Controlled delivery via cartridges

## KEY FEATURES

- 'Auto-start' – proximity sensor automatically initiates test
- 'Delayed start' mode – for non-standard detectors and ASD testing
- Flexible head – easy testing of hard-to access detectors
- LED Auto-torch – for testing in dark areas
- Clearing mode – for eliminating re-alarms
- Optional ASD Adapter

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## SPECIFICATIONS

| | |
|---|---|
| **Operating Features** | Colour coded LCD user information |
| | Proximity sensor starts test |
| | Suitable for detectors up to 110 mm diameter |
| | 5 seconds of stimulus, 5 seconds off repeat cycles |
| **Safety Features** | Battery over current cut-out |
| | Over temperature cut-out |
| | 2 minutes maximum duration time-out |
| | Auto power off after 10 minutes |
| **Power Source** | Lithium ion battery pack nominal 3.63 V 9.5 Wh, with USB charger connection |
| **Battery Charging Time** | 2 hours |
| **Operating Temperature Range** | + 5 °C to 45 °C |
| **Operating Humidity Range** | 0 to 85% RH non-condensing |
| **Storage Temperature Range** | -10 °C to 50 °C |
| **Storage Humidity Range** | 0 to 90% RH non-condensing |
| **Weight** | 860 g |
| **Dimensions H x W x D** | 420 x 190 x 110 mm (including handle) |
| **Dimensions H x W x D** | 295 x 190 x 110 mm (excluding handle) |
| **Dimensions with Cup in User Position** | 260 x 190 x 150 mm |
| **Clear Cup Dimensions** | 150 x 85 mm |
| **Outer Carton Dimensions H x W x D** | 130 x 525 mm x 230 mm |

## ORDERING INFORMATION

| Product Code | Product Description |
|---|---|
| DT-SOLO365-KIT1 | Solo Electronic Smoke Detector Tester Kit |
| DT-SOLO365-SC12 | Solo 365 Smoke Cartridge (pack of 12) |
| DT-SOLO365-ASD | Solo 365 ASD Test Adaptor |

## SPARES

| Product Code | Product Description |
|---|---|
| DT-SOLO-220CH | 220/240 V AC Mains & Car Charger for SOLO Battery Baton |
| DT-SOLO-BATON | Battery Baton for SOLO Cordless Heat Detector Tester |

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TECHNO SWITCH FIRE DETECTION

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