

TRUTEST801 Smoke Detector Sensitivity Tester

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BOSCH

Invented for life



- Compatible with analog-addressable, addressable, or conventional ionization and photoelectric detectors
- Automatic self-calibration before each test
- Telescopic adjustment to over 20 ft (6 m) with the optional SOLO100 Telescopic Access Pole
- Lightweight and portable
- Easy to use

The TRUTEST801 Smoke Detector Sensitivity Tester introduces a measured amount of smoke aerosol (SMOKE400, not supplied) through the vents to the smoke chamber of an installed smoke detector. It operates using a precision closed-loop system that measures the smoke obscuration and feeds information back to a controlling microprocessor. It then displays the sensitivity reading in %/ft on a liquid crystal display (LCD) screen.

Certifications and approvals

No Climb Products Ltd. holds these Listings and Approvals:

Region	Certification
USA	UL URRQ: Smoke-automatic Fire Detector Accessories (ANSI/UL 268)

Installation/configuration notes

The TRUTEST801 Smoke Detector Sensitivity Tester requires either the SOLO100 Telescopic Access Pole or the SOLO101 Fixed Extension Pole (not supplied).

Parts included

Quant.	Component
1	Main unit
1	Control unit
2	Interconnecting cables (different lengths)
1	Height adjustment clamp
2	Membrane seals (different apertures)
1	Battery charger
1	Carry case
1	Literature pack

Technical specifications

Environmental Considerations

Relative Humidity:	up to 85%, non-condensing
Temperature (operating):	+50°F to +95°F (+10°C to +35°C)
Temperature (storage):	+15°F to +120°F (-10°C to +50°C)

Trademarks

All hardware and software product names used in this document are likely to be registered trademarks and must be treated accordingly.

Ordering information

TRUTEST801 Smoke Detector Sensitivity Tester

Uses a precision closed-loop system to measure smoke obscuration then displays the sensitivity reading in %/ft on a liquid crystal display (LCD) screen
Order number **TRUTEST801**

Accessories

SMOKE400 Smoke Aerosol

Smoke aerosol for TRUTEST801. 12 canisters per carton.
Order number **SMOKE400**

SOLO100 Telescopic Access Pole

Order number **SOLO100**

SOLO101 Fixed Extension Pole

Order number **SOLO101**

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