# STI STEEL WEB STOPPERS®



## PRODUCT OVERVIEW

STI borrowed from nature's master builder, the spider, to create a web of protection from vandalism and accidental damage with these UL Listed wire guards. They are constructed of 9-gauge steel wire with corrosion resistant polyester coating or 9-gauge stainless steel wire. Together, they cover virtually every smoke detector model available today.

## BACKED BY A THREE YEAR GUARANTEE

As all STI protective covers, these Steel Web Stoppers are backed by a three year guarantee against breakage in normal use. Highly recommended for areas where abuse to smoke detectors is severe. Installation is easy with anchors and screws provided. Models available for both flush and surface mount detectors.

# **KEY FEATURES**

#### **General Information**

- Helps protect smoke detectors from vandalism and accidental damage.
- Models to fit virtually all smoke detectors available today.
- For use in controlled environment (not intended for outdoor use).
- Three year guarantee against breakage in normal use.

#### Design

 Patented (D368,670) web-like octagon shape of 9-gauge steel wire makes them extremely difficult to break.

#### Construction

- Steel Web Stoppers have corrosion resistant polyester coating (stainless steel models have no coating).
- Stainless steel models constructed of 304 corrosion resistant stainless steel (considered surgical or medical grade).
- UL Listed to U.S. safety standards (S3504) for any UL Listed detector, does not require any sensitivity adjustment (see reverse for details).
- UL Listing for STI-9713 (S3504) with detectors listed on reverse.
- · CSFM (7300-1416:100) Approved (9600 Series only).

#### Installation

- $\cdot$  Fast and easy installation.
- Simple removal for servicing detector.

#### Options

- Tamper resistant hardware is available.
- Stainless steel versions available for flush mount or surface mount.



Safety Technology International

# STI Steel Web Stoppers®

Dimensions and Technical Information

#### MODELS AVAILABLE

STI-9601	Steel Web Stopper, Low Profile - Flush Mount
STI-9601-SS*	Steel Web Stopper, Low Profile - Flush Mount -
	Stainless Steel
STI-9602	Steel Web Stopper, Low Profile - Surface Mount
STI-9604	Steel Web Stopper for Mini Smoke Detectors - Flush
	Mount
STI-9604-SS*	Steel Web Stopper for Mini Smoke Detectors - Flush
	Mount - Stainless Steel
STI-9605	Steel Web Stopper for Mini Smoke Detectors -
	Surface Mount
STI-9605-SS*	Steel Web Stopper for Mini Smoke Detectors -
	Surface Mount - Stainless Steel
STI-9609	Steel Web Stopper, High Profile - Flush Mount
STI-9609-SS*	Steel Web Stopper, High Profile - Flush Mount -
011 0000 00	Stainless Steel
STI-9610	Steel Web Stopper, High Profile - Surface Mount
STI-9712	Steel Web Stopper for Photoelectric Smoke Detector
	- Surface Mount (Not UL Tested)
STI-9713	Steel Web Stopper for Photoelectric Smoke Detector
	- Flush Mount
KIT-82	Tamper resistant stainless steel screws, #8 X 1 1/2
	in. snake eye (quantity 4)
KIT-19038	Spanner bit for tamper resistant screws with 5/16 in.
	hex drive
STI-8171**	Polycarbonate mounting backplate for flush and
on on i	surface mount models. Recommended for irregular
	•
	and unstable mounting surfaces such as drop
	ceilings and beams
	**Only used with STI-9601, STI-9601-SS, STI-9602,
	STI-9609, STI-9609-SS and STI-9610

\* Constructed of 304 corrosion resistant stainless steel (considered surgical or medical-grade stainless steel).

#### **APPROVALS & WARRANTY** TESTING

STI-9601, STI-9602, STI-9604, STI-9605

UL Listed No. S3504 for use with Listed low profile smoke detectors **CSFM** Approved

#### STI-9609, STI-9610

UL Listed No. S3504 for use with Listed high profile smoke detectors **CSFM** Approved

STI-9713 is UL Listed No. S3504 for use with the following smoke detectors: System Sensor Models 2251, 2251T, 2251B, 2251TB, 2251TM, 2251TMB, 2251BR, 2551, 2551T, FTX-P1, FCI Models ASD-PL, ASD-P, ASD-PH, ASD-PTL, ASD-FILTEREX, ASD-FILTREXF, MCS-ACCLIMATE, ASD-PL2, ASD-PL2F, ASD-PTL2, ASD-PTL2F, MCD-ACCLIMATE2, MCS-ACCLIMATE2F, ASD-PL2FR, Secutron Models MR1-2251, MR1-2251B, EST Models 2251F, 2251FB, Mircom Models MIX-2251, MIX-2251B, Intelligent Systems Model ISL 2251, JCI Model 2951J, ADT Model 2951ADT, Fire-Lite Model SD355, Gamewell Model SS-P, Honeywell Models TC806B1076, TC806B1001 under 300 Fpm, Notifier Model FSP-751.

#### WARRANTY

Three year guarantee against breakage in normal use. NOTE: STI also offers other models of Steel Web Stoppers to cover smoke beam detectors, PIRs, bells, clocks, exit signs and similar devices. For additional information, please contact your distributor or Safety Technology International.

> 2.50 in. (63mm)

6.87 in (174mm

