

STI BEAM SMOKE DAMAGE STOPPER®



STI-9625



STI-9706

PRODUCT OVERVIEW

Five models are offered to protect the vital sensor units of projected beam type smoke detectors in large areas (such as gymnasiums, warehouses and auditoriums). STI Beam Smoke Damage Stoppers are designed to protect both transmitter and receiver sensors. Installation is simple with anchors and screws provided.

BACKED BY A THREE YEAR GUARANTEE

As all STI protective covers, Beam Smoke Damage Stoppers are backed by a three year guarantee against breakage in normal use. They are constructed of 9-gauge, welded steel wire coated with a tough, corrosion resistant polyester shell.

KEY FEATURES

General Information

- Protection against misalignment and false fire alarms.
- Three year guarantee against breakage in normal use.

Design

- Designed to protect both transmitter and receiver units (sold individually).

Construction

- Super tough construction of 9-gauge coated steel wire makes guards extremely difficult to break.
- Coated with a tough, corrosion resistant polyester shell.

Installation

- Fast and easy installation.
- May be painted once prior to installation.

Options

- Five sizes available.



For more information, call 1-800-888-4784 (4STI) or visit www.sti-usa.com



**Safety Technology
International, Inc.**

STI Beam Smoke Damage Stopper®

Dimensions and Technical Information

MODELS AVAILABLE

STI-9623	Beam Smoke Damage Stopper for DS240 & DS241
STI-9624	Beam Smoke Damage Stopper for Fireray 50/100 R
STI-9625	Beam Smoke Damage Stopper for System Sensor Beam Smoke Detector 6424
STI-9706	Beam Smoke Damage Stopper - flush mount for System Sensor 1224
STI-9707	Beam Smoke Damage Stopper - surface mount
SUB-82	Tamper resistant stainless steel screws, #8 x 1 1/2 in. snake eye
19038	5/16 in. hex drive tamper bit for tamper resistant screws

APPROVALS AND WARRANTY

TESTING

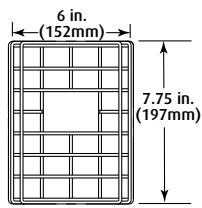
STI-9625 has been tested and approved or listed by:
 · UL, cUL Listed S3504 for use with System Sensor beam detector
 model 6424.

WARRANTY

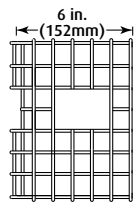
Three year guarantee against breakage in normal use.

MODEL	HEIGHT	WIDTH	DEPTH
STI-9623	7.75 in. (196mm)	6 in. (152mm)	6 in. (152mm)
STI-9624	8.875 in. (225mm)	5.5 in. (140mm)	4.75 in. (120mm)
STI-9625	7.875 in. (200mm)	10.25 in. (260mm)	12.625 in. (321mm)
STI-9706	10.82 in. (275mm)	9.32 in. (237mm)	4 in. (120mm)
STI-9707	11 in. (280mm)	9.62 in. (244mm)	5.5 in. (140mm)

NOTE: No tamper resistant stainless steel screws available for STI-9625.

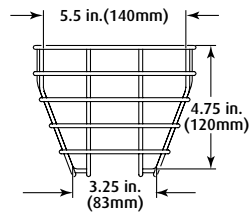


FRONT VIEW

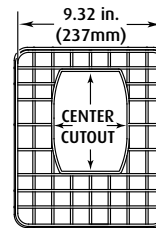
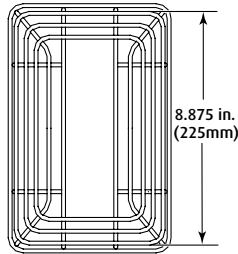


SIDE VIEW

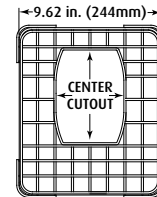
STI-9623



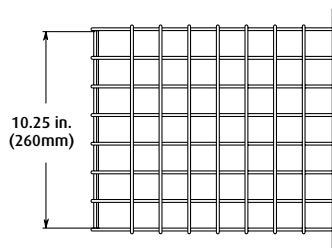
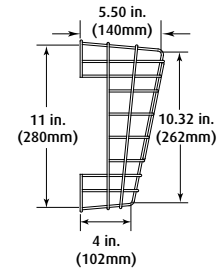
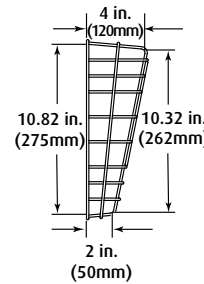
STI-9624



STI-9706

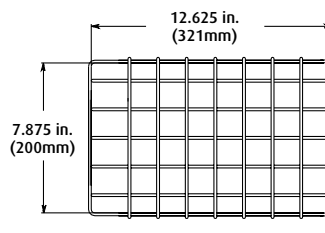


STI-9707



TOP VIEW

STI-9625



SIDE VIEW



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