

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.

FEATURES

- Super tough construction of 9-gauge coated steel wire makes guards extremely difficult to break.
- Coated with a tough, corrosion resistant polyester shell.
- Protection against misalignment and false fire alarms.
- Five sizes to choose from.
- Designed to protect both transmitter and receiver units (sold individually).
- Fast and easy installation.
- May be painted once prior to installation.
- Three year guarantee against breakage in normal use.

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

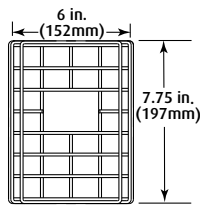
STI-9625 has been tested and approved or listed by:
 · UL, cUL Listed S3504 for use with System Sensor beam detector model 6424.

WARRANTY

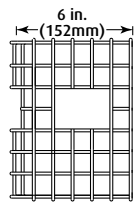
Three year guarantee against breakage in normal use.

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.

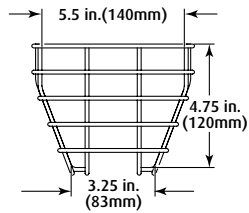


FRONT VIEW

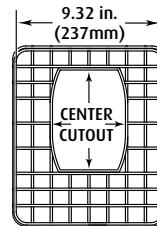
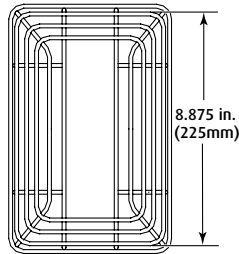


SIDE VIEW

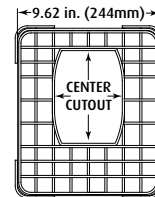
STI-9623



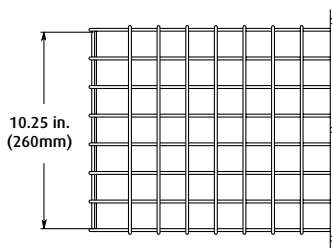
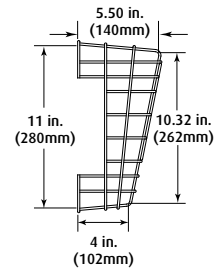
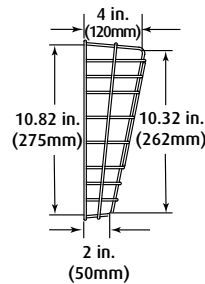
STI-9624



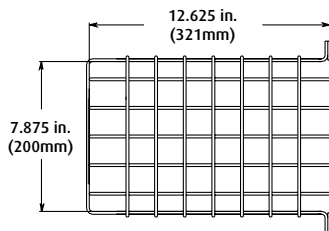
STI-9706



STI-9707



TOP VIEW



SIDE VIEW

STI-9625



Safety Technology International, Inc.

2306 Airport Road
 Waterford, Michigan
 48327, USA

Tel: 248-673-9898
 Fax: 248-673-1246
 Toll-free: 800-888-4784
 info@sti-usa.com
 www.sti-usa.com

Unit 49G Pipers Road
 Park Farm Industrial Estate
 Redditch, Worcestershire
 B98 0HU England

Tel: 44 (0) 1527 520 999
 Fax: 44 (0) 1527 501 999
 Free: 0800 085 1678 (UK)
 www.sti-europe.com