PRODUCT OVERVIEW
This protective cover has been helping to stop false fire alarms around the world for more than 40 years, without restricting legitimate alarms. All models offer excellent protection against physical damage (both accidental and intentional) and several against severe environments both inside and out. It is ideal for schools, colleges, hospitals, nursing homes, stores, hotels and public buildings of almost every kind where there is a threat of false alarms.

HOW IT WORKS
Stopper II consists of a clear, tamperproof, tough polycarbonate shield and frame, but the line includes models with the option of a piezo horn, spacer, Form “C” dry relay contact and gaskets. The cover accommodates most manual pull stations. When the Stopper II with horn is lifted to gain access to the protected alarm, a piercing self-contained 95 or 105 dB warning horn (at one foot) sounds. Immediate attention is drawn to the area and a prankster will either run or be caught. The cover is connected to the frame by a cable. When the cover is lifted, it drops off of the frame and a horn will sound (models with horn) until the cover is snapped back onto the frame or for the life of the battery.
STI Stopper II®
Dimensions and Technical Information

MODELS AVAILABLE

Stopper II® Models Indoor Use
STI-1100* With horn for flush mount
STI-1130* With horn and spacer
STI-1200* Without horn flush mount
STI-1230* Without horn with spacer

Weather Stopper® with gaskets (Indoor/Outdoor rated)
STI-1150* With horn flush mount and gaskets
STI-1155* With horn surface mount and gaskets
STI-1250* Without horn flush mount and gaskets
STI-3150* Without horn surface mount and gaskets

Accessories
KIT-316 Louvers for STI-3100
KIT-H19015 Two 3/32" Allen wrenches
KIT-M02002 Clear Frame for Stopper II Series
KIT-1102 Replacement horn for cover with alarm
KIT-1280 Backplate
KIT-3002 Weather gasket
KIT-3003 Conduit gasket
KIT-3004 Rigid conduit gasket
KIT-3100 2" conduit spacer with a frame, ½" or ¾" conduit entry
KIT-3104 2" conduit spacer with ½" or ¾" conduit entry

• Add -NR for no label on horn housing
  Add -CR for custom label on horn housing
  Add -FR for French labeling
  Add -ES for Spanish labeling

★ Available in a 6-pack (STI-1100 & STI-1130 also in a 12-pack)

APPROVALS & WARRANTY

TESTING
It has been tested and approved or listed by:
· UL/cUL Listed No. S2466
· For fire alarm applications, UL38 requires outdoor listed stations for outdoor use
· State of California (obtain local fire marshal approval)
· MEA 49-00-E (STI-1200)
· Flush models ADA Compliant. Surface models ADA Compliant for operation (UL Certified No. S2466)
· Weather Stopper® versions designed to meet the requirements of IP54.

WARRANTY
Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

IMPORTANT NOTICE
Stopper II “FIRE” models are intended to be used in areas where the incidence of false fire alarms from manual pull stations is high or has proven to be a serious problem. Any disadvantage of this device is more than balanced when one considers the consequences of false fire alarms, especially if fire service personnel and equipment are responding to a false fire alarm when they are needed for a real fire somewhere else. Add to this the disruption to the facility when false alarms occur. If you have, or may have, a problem with false fire alarms or physical/weather damage to your fire alarm activation devices, the Stopper II could prove invaluable.

*WARNING: For RC models: UL Listing does not permit relay contacts to connect to the fire alarm or a life safety function. The power supply for horns, according to UL Listing, cannot be connected to a UL Listed fire alarm system. For electrical specifications see install book. RC models contain one set of Form “C” dry contacts. Contacts rated 30 VAC/VDC 1 amp.

EXTERNAL DIMENSIONS:
· Flush 7.2 W x 10.2 H x 3.3 D in. (183x259x84mm)
· Surface 7.2 W x 10.2 H x 5.5 D in. (183x259x140mm)

STI Safety Technology International
2306 Airport Road
Waterford, Michigan
48327, USA

Tel: 248-673-9898
Fax: 248-673-1246
info@sti-usa.com
www.sti-usa.com

Taylor House
34 Sherwood Road
Bromsgrove, Worcestershire
B60 3DR, England

Tel: +44 (0)1527 520 999
Fax: +44 (0)1527 501 999
info@sti-emea.com
www.sti-emea.com

Subject to change without notice.