

STI BREAK GLASS STOPPER®



NOTE: Glass is clear — only appears dark for photo purposes.

PRODUCT OVERVIEW

Accepted by many fire marshals, these versions of the world famous STI Stopper® II are designed for areas where a "break glass" cover is specified, such as unsupervised areas. Each device consists of a red polycarbonate cover, mounting frame, a pane of single-strength clear glass (easily replaced when broken), a glass-breaking bar, screws and anchors for installation. Gaskets are also available to improve weather resistance.

HOW IT WORKS

Three models are available for fire, the smaller STI-6100, the larger STI-4100 and the STI-4130 for surface mount; the STI-4130 is the SUB-900-R conduit spacer and the STI-4100, the spacer will add two inches of depth and accommodate up to $\frac{3}{4}$ " conduit. A fourth "generic" model (STI-6700) is available to cover devices other than manual pull stations. The same size as the STI-6100, it includes a wall mount hanging clip for keys, etc. This model for non-fire applications simply says, "BREAK GLASS."

KEY FEATURES

General Information

- Fire alarm remains clearly visible and accessible.
- Aesthetically appealing.
- Fast, easy installation.
- Accepted by many fire marshals. Obtain local fire marshal approval prior to installation.
- Three year guarantee against breakage of polycarbonate in normal use.

Design

- Glass replacement is simple. Suggestion: Order extra panes with each unit, for immediate replacement.

Construction

- Housing is molded of tough polycarbonate material.

Installation

- Typical working properties of polycarbonate are -40° to 250° F (-40° to 121° C).

Options

- Gaskets available to improve weather resistance.

STI Break Glass Stopper®

Dimensions and Technical Information

MODELS AVAILABLE

| | |
|------------------|--|
| STI-4100 | Break Glass Stopper - large |
| STI-4130 | Kit containing both STI-4100 and SUB-900-R |
| STI-6100 | Break Glass Stopper - small |
| STI-6700 | Break Glass Stopper Keys Under Glass |
| KIT-08 | Replacement Break Glass Tool |
| KIT-09 | Replacement Glass for STI-6100 |
| KIT-10 | Replacement Glass for STI-4100 |
| KIT-67 | Replacement Glass for STI-6700 - Reads "Break Glass" |
| KIT-900-R | 2" Conduit Spacer (red) for STI-4100 |
| KIT-6702 | Tamperproof Screw Kit |
| STI-1280 | Backplate for STI-4100 |
| STI-3002 | Weather Gasket - large* |
| STI-3003 | Conduit Gasket 1/2" |
| STI-6501 | Weather Gasket - small* |

*Gaskets may need to be trimmed prior to installation.

ACCESSORIES

Several accessories are available for the Break Glass Stopper. They include a polycarbonate mounting backplate (recommended for all installations with irregular mounting surfaces), additional spacer for stations with greater depth or exposed conduit and tamperproof screws (STI-4100 only).

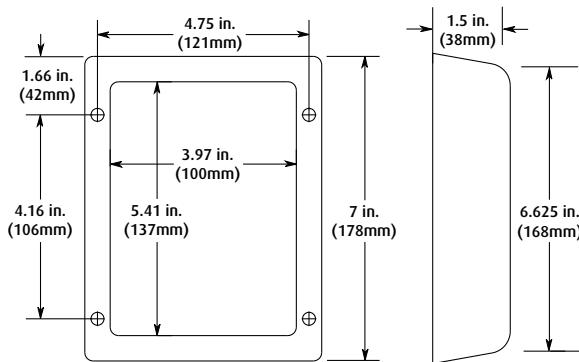
NOTE

Local fire marshal approval should be obtained prior to installation.

WARRANTY

Three year guarantee against breakage of polycarbonate in normal use.

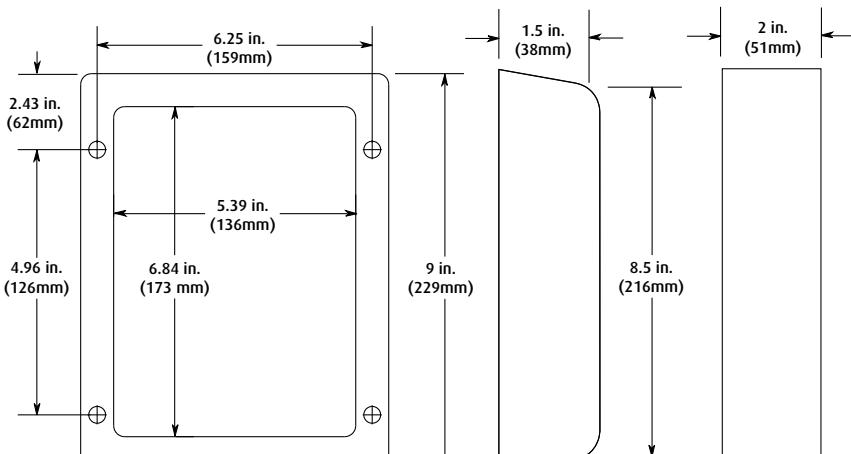
STI-6100 and STI-6700



BACK VIEW

SIDE VIEW

STI-4100



SIDE VIEW



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