



Manual Fire Alarm Stations

Single & Dual Action
103 Series

Overview

The 103 Series fire alarms are manually operated non-coded devices for initiating fire alarm signals. The pull handle latches until the station is reset by operating the station cover.

Operation of the pull handle closes a single-pole or double-pole switch. Two wire barrier terminals are provided, each accommodating two conductors, #14 AWG or smaller. Opening the cover also closes the alarm initiating switch to allow testing.

Both 103-22 (Hex key reset) and 103-42 (cat 30 key reset) are dual action stations that are provided with a cover which must be lifted to expose the pull handle. A break-glass rod is included with each station for optional use.

For outdoor or harsh environment applications, use the 103-60 (water/weatherproof single action station).

Application

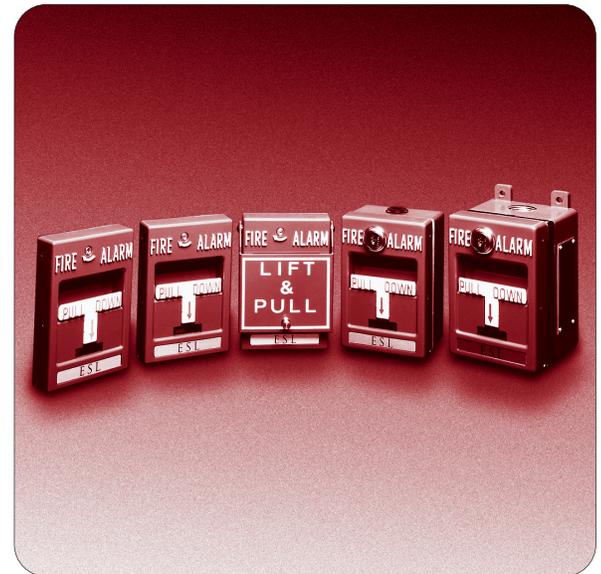
The 103 Series manual fire alarm stations are intended for use as fire alarm initiating devices, with any fire alarm initiating circuit to be operated by a contact closure rated not more than 10 amperes, 125 V AC.

Installation

The 103 Series manual fire alarm stations mount to standard single-gang electrical boxes or to a plaster ring. The maximum depth of the equipment is 1 1/4".

Model 103-25 surface mounting box is available. The box is 5" high x 3 1/4" wide x 2 3/4" deep.

All stations should be installed in compliance with the application NFPA standards, local building codes, and plans and specifications.



Standard Features

- Single action
- Dual action
- Terminal connections
- Die cast aluminum alloy
- Semi-flush or surface mounting
- Weatherproof models available
- UL Listed

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Specifications

Contact Ratings	10A @ 125 V AC
Mounting	Flush Standard Outlet Box with one device cover at least 1 ³ / ₄ " deep.
Surface Model 103-25	Surface Box
Material	5"H x 3 ¹ / ₄ " W x 2 ³ / ₄ " D
Color	Die cast aluminum alloy — enameled finish
Operation	Red housing — white handle
Pre-Signal—Key Operated	General alarm — single or dual action
Shipping Weight	Removable in either position
Station	20 oz.
Surface Box	14 oz.



Ordering Information

Model	Description
103-20	Single action manual fire alarm station, hex key reset, non-coded SPST
103-21	Single action manual fire alarm station, hex key reset, non-coded DPST
103-22 (s)*	Dual action manual fire alarm station, hex key reset, non-coded SPST (s)* with NY stripe
103-23	Dual action manual fire alarm station, hex key reset, non-coded DPST (s)* with NY stripe
103-31	Single action (SPST) with key reset
103-42	Dual action manual fire alarm station, cat 30 key reset, non-coded SPST
103-60	Water/weatherproof, single action (SPST) with key reset
Accessories	
103-25	Red surface box for 103-20 through 103-42
103-26	Replacement glass rod for 103-20 through 103-60*

*Note: Glass rod replacements are only intended for use with ESL manual fire alarm stations.



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