

INTELLIGENT ADDRESSABLE MANUAL STATIONS

MS-700AD SERIES



MS-701AD Intelligent Addressable Single Action Manual Station

MS-710ADU Intelligent Addressable Dual Action Manual Station

Description

Mircom's MS-700AD Series Intelligent Fire Alarm Manual Stations are made of a high quality, diecast metal and are available in either single or dual action configurations with a permanently attached addressable module.

The MS-700AD Series Manual Stations are available as single or dual-action devices with key resets and a permanently attached addressable module. The addressable manual station has a pair of rotary decimal switches which allows for two digit address setting. Pulling the handle initiates the operation of the addressable module.

All models are available with CAT-30 keys and mount on a standard single gang backbox, Mircom model BB-700 interior surface metal backbox, or BB-700WP weather proof backbox.

Features

- Single or Dual Action
- Key resettable
- Permanently Attached Intelligent Addressable Module
- High-gloss red enamel finish
- Plastic breakrod
- Mounts on standard single gang box, Mircom's BB-700 surface metal backbox or BB-700WP weather proof backbox
- Available in English and Bilingual versions

Operation

The MS-700AD Series is operated by pulling the handle on the front of the station. The unit is reset by opening the station with the key, placing the handle in the normal upright position and relocking the station. On the dual action models, the push bar rotates inward allowing the Manual handle to be grasped in a one handed motion.

Specifications

The manual station shall be Mircom's MS-700AD Series. Operating instructions shall be in raised English or English and French lettering and the unit shall be constructed of high quality die-cast metal and finished in red enamel paint to provide quick identification. Pulling the handle shall initiate immediate operation of the intelligent addressable module. In addition, those stations installed in a two stage system shall come equipped with an internal key switch designed to operate the 2nd stage alarm initiating circuit. All manual fire alarm stations shall be installed to comply with the Canadian Electrical Code (CSA22.1) and CAN/ULC-S524-01 Standard for Installation of Fire Alarm Systems. Final acceptance is subject to the local authority having jurisdiction.







S7005 7150-1477:128

CATALOG NUMBER

Specifications

Switch Rating: 1 Amp @ 30 VDC 0.1 Amp @ 125 VAC

Manual Station Dimensions: 4.9" H x 3.5" W x 2.0" D

Color: Red with raised white letters, white Manual bar with raised black letters.

Current Consumption: Standby: 400 uA Alarm: 5.5 mA

Surface Mount Backboxes



BB-700 Surface Mount Backbox

Dimensions:

5" H x 3.6" W x 2.0" D

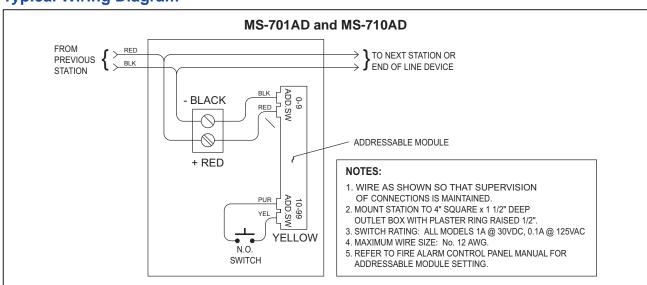


BB-700WP Weatherproof Surface Mount Backbox

Dimensions:

5" H x 3.6" W x 2.2" D

Typical Wiring Diagram



Ordering Information

Model Description

MS-701AD Intelligent Addressable Key Resettable Single Action Manual Manual Station (Bilingual)
MS-702AD Intelligent Addressable Key Resettable Dual Stage Single Action Manual Manual Station

(Bilingual)

MS-710AD Intelligent Addressable Key Resettable Dual Action Manual Manual Station (Bilingual)

Note: Add suffix "U" for English only models.

BB-700 Series 700 Interior Surface Mount Backbox, Red Finish
BB-700WP Series 700 Weatherproof Surface Mount Backbox, Red Finish

NOT TO BE USED FOR INSTALLATION PURPOSES.



Canada

25 Interchange Way Vaughan, Ontario L4K 5W3 Telephone: (905) 660-4655 Fax: (905) 660-4113 U.S.A.

4575 Witmer Industrial Estates Niagara Falls, NY 14305 Toll Free: (888) 660-4655 Fax Toll Free: (888) 660-4113



Distributed by: