

MSM SERIES

Metal Manual Fire Alarm Boxes

Architect & Engineer Specifications

- Rugged Die-Cast Metal Housing
- Reset Key Matches Control Panel
- Single-Gang Semi-Flush Mount
- Optional Surface Mount Backbox
- Double-Action Institutional, Weather-Proof and Explosion-Proof Models Available
- UL and ULC Listed
- USCG, CSFM, Approved

Product Overview

The MSM Series manual stations feature a rugged diecast metal housing that satisfies both architectural and code requirements for manual fire alarm box initiation devices. The MSM-Series box features keyed reset using the same key as the control panels.

The MSM Series models are low-profile with all surfaces either painted or plated to inhibit corrosion. These boxes have raised lettering and are shipped with two reset keys. Options include double action, institutional, weatherproof, and explosion-proof.

These stations are equipped with a S.P.S.T. switch rated at 10amps @ 120 VAC and all connections are made to a terminal block. The explosion-proof model has a D.P. D.T. switch. Both the weatherproof and explosion-proof models are shipped complete with backbox. (Backbox is optional with other models, or you can mount to standard single-gang box.)

These models are intended for use with all Siemens Building Technologies, Fire Safety Division conventional zones, but can also be used with addressable zones when used in conjunction with a TRI-Series addressable module.

The MSM series manual stations are also included in US Coast Guard (USCG) approval for use in marine and other harsh environments, when used with the Siemens 252-point and 504-point USCG approved addressable system.



Model MSM-INST
Metal Manual Station
with Key, Institutional



Dimensions

MODEL	WIDTH	HEIGHT	DEPTH
Manual Station	3.20 in.	4.75 in.	1.20 in. (2.30 in. overall, including back of switch)
Station w/Double Action	3.33 in.	4.57 in.	1.50 in. (2.60 in. overall, including back of switch)
Weatherproof Station	3.20 in.	4.75 in.	2.75 in.
Explosion-proof Station	3.20 in.	4.75 in. (6.00 in. overall, including mounting ears)	3.50 in.

Details for Ordering

MODEL OR TYPE	PART NUMBER	PRODUCT
MSM-K	500-698215	Manual Station, Metal w/Key
MSM-KD	500-698216	Manual Station, Metal w/Key, Double Action
MSM-K-WP	500-698217	Manual Station, Metal w/Key, Weatherproof
MSM-KD-WP	500-698218	Manual Station, Metal w/Key, Weatherproof, Double Action
MSM-EXP	500-698219	Manual Station, Metal w/Key, Explosion-proof
MSM-INST	500-698220	Manual Station, Metal w/Key, Institutional
MSM-BOX	500-698221	Surface Backbox for MSM-series Manual Stations



Model MSM-KD-WP
Metal Manual Station with
Key - Weatherproof,
Double Action

NOTICE – The information contained in this data-sheet document is intended only as a summary, and is subject to change without notice. The product(s) described here has/have a specific instruction sheet(s) that cover various technical, limitation and liability information.

Copies of install-type, instruction sheets – as well as the *General Product Warning and Limitations* document, which also contains important data, are provided with the product, and are available from the Manufacturer.

Data contained in the aforesaid type of documentation should be consulted with a fire-safety professional before specifying or using the product.

Any further questions or assistance concerning particular problems that might arise, relative to the proper functioning of the equipment, please contact the Manufacturer.

SIEMENS

Siemens Industry, Inc.
Smart Infrastructure - Building Products
2 Gatehall Drive • Parsippany, NJ 07054
Tel: (973) 593-2600

April - 2023
(Rev. 3)