

Manual pull stations



MPS-100
MPS-200



MPS-400X

Description

Wheelock MPS non-coded manual pull stations are constructed of high-quality, die-cast metal for long-lasting performance and may be mounted on a single gang backbox.

Available in either single or dual action configurations for indoor or outdoor use with SPST contacts and terminal strip connections. The normally open contact will close when the pull station is activated and is rated for 30 VDC @ 1 amp and/or 120 VAC @ 1 amp. The contacts are gold plated to avoid the risk of corrosion.

The single-action explosion-proof model MPS-400X is UL Listed and Factory Mutual approved for use in Class I, Division I, Groups B, C and D; Class II, Groups E, F and G; and Class III hazardous environments. It also has a marine rating and is approved for NEMA-4X applications. MPS Pull Stations are NEMA-3R listed when mounted to the MPS-WP weatherproof back box.

All models are painted red with raised white lettering and a locking mechanism to prevent unauthorized reset.

Features & benefits

- Approvals include: UL Standard, Factory Mutual (FM), California State Fire Marshal (CSFM) and New York City (MEA)
- Single or dual action
- Key reset
- Terminal strip connections
- Corrosion-resistant, gold-plated SPST contacts
- Mounts on single gang backbox
- Surface and weatherproof backboxes available
- Plastic breakrod
- High-gloss red enamel finish with raised white lettering

Note: Please read these specifications and associated installation instructions before using, specifying, or installing this product. Visit Eaton.com/massnotification for current installation instructions.

Operation:

The Series MPS is operated by pulling the handle on the front of the station as far down as it will go, at which point the handle locks into place and is easily visible from up to 50 feet. The handle is reset by opening the station with a key, placing the handle in the normal upright position and relocking the station.

On dual action models (not shown), the push bar rotates inward allowing the Pull handle to be grasped in a one handed motion.

Table 1. Specifications and ordering information

Model Number	Order Code	Finish	Description	Mounting
MPS-100	8400	Red	SPST, single action, terminals, key reset	MPS-ISB, MPS-WP
MPS-200 ^①	8401	Red	SPST, double action, terminals, key reset	MPS-ISB, MPS-WP
MPS-400X	8403	Red	Explosion proof, single action, key reset	Backbox provided
MPS-ISB	8404	Red	Interior surface backbox	
MPS-WP	8405	Red	Weatherproof backbox with gasket assembly	
MPS-RODS	8406	Red	Scored acrylic breakrods (dozen)	

^① Consult Customer Service for availability.

Architects and engineers specifications

The non-coded manual pull stations shall be Wheelock MPS single action, double action or approved equals. They shall be constructed of a rugged die-cast metal housing with key reset and corrosion-resistant, gold-plated single or double pole, single or double throw contacts. The wiring connections shall be made via a terminal strip and the unit shall mount to a single gang backbox and when weatherproof manual pull stations are required, the backbox shall be the Wheelock MPS-WP backbox with gasket assembly. MPS pull stations shall be NEMA-3R listed when mounted to the MPS-WP weatherproof back box.

The MPS-400X shall be installed in installations that require explosion proof, Marine or NEMA 4X rated initiating devices. Temperature rating is -40°F to 150°F.

MPS-ISB dimensions shall be 4-3/4" H x 3-1/4" W x 2-1/4" D.

Note: Due to continuous development of our products, specifications and offerings are subject to change without notice in accordance with Cooper Wheelock, Inc., dba Eaton, standard terms and conditions.



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