



RMS-EX-WP Series

Explosion and weather proof fire alarm pull stations

The Tomar RMS-EX-WP manual pull stations are designed to operate in hazardous locations and harsh environmental conditions. They are NEMA 4X rated, and UL listed for use in Class I, Division I, Groups B, C, and D; Class II, Division I, Groups E, F, and G; and Class III locations.

The RMS-EX-WP stations are made entirely in the U.S.A. of the finest materials and workmanship available. The high-strength metal die-cast alloy will provide many years of dependable service in even the harshest industrial environments. All components are prepainted or have plated surfaces to inhibit corrosion. The model RSM-EX-WP pull stations are suitable for hazardous areas due to the presence of flammable gases or vapors, combustible dust, or easily ignitable fibers or fillings. Installation at petroleum refineries, offshore oil and gas production and processing facilities, chemical and petrochemical plants, storage areas and other processing facilities where hazardous substances are handled or stored.

Tomar Single Action manual pull stations are activated quickly and easily by pulling down the T-handle. Dual Action Lift and Pull and Break Glass are available to minimize accidental or malicious alarm activations.

Electrically the Tomar pull station is unbeatable with 10 amp snap action switch offered in all possible contact arrangements (including gold contacts). Tomar pull stations can be used with or without the included glass rod, with replacement requiring no special tools.

- Explosion proof, Class 1, Division 1
- Weather proof (NEMA Type 4X)
- Single or Dual Action
- Break Glass
- Lift and Pull
- Terminal strip or Pigtail connection
- 9 different colors
- Custom lettering available in any language
- Single or Double contact
- UL listed and FM Approved

RMS-EX-WP Ordering Information

Model	Description
RMS-EX-WP	DPDT with Terminal strip connection
RMS-EX-WP-LP	DPDT with Terminal strip connection / Lift and Pull
RMS-EX-WP-BG	DPDT with Terminal strip connection / Break Glass

Specifications

Item	Description
UL Rating	NEMA Type 4X outdoor
Contacts	D.P.D.T. (double pole double throw)
Contact Rating	10 amps @ 125/250 VAC.
Wire AWG	12 to 22 AWG
Wiring	Terminal block or pigtail
Construction	Metal
Waterproof Mounting Box	1/2" Conduit Entrance; Hardware & instructions included
Dimensions Single Action	Width - 3.2in Height - 4.75in Depth - 5in Weight - 3 lb
Dimensions Dual Action, Lift and Pull (LP)	Width - 3.2in Height - 4.75in Depth - 5.3in Weight - 3.1 lb
Dimensions Dual Action, Break Glass (BG)	Width - 3.2in Height - 4.75in Depth - 5.5in Weight - 3.6 lb
Available Colors	Red, Blue, Green, Yellow, White, Black, Gray, Purple, Orange

Options – please add at time of order

KL Key lock

Accessories

GR Replacement glass rods
 GP Replacement glass
 LP Lift and Pull cover
 DAH Break glass adapter

How to Order:

- Specify model number
- Specify options, special lettering, and color if other than Red

Architect and Engineer Specifications

The manual pull station shall be Tomar series RMS-EX or approved equal. The pull station shall be NEMA 4X rated and UL listed for use in Class I, Division I, Groups B, C, and D; Class II, Division I, Groups E, F, and G; and Class III locations. The pull station must be made of high-strength metal die-cast alloy. Single action model activation shall be by T-handle pull-down function. Dual action model activation shall be by Lift and Pull cover, or Break Glass action. The pull station must be able to be activated either with or without a glass rod, which must be field-replaceable and requiring no special tools. The pull station must include a double throw switch and terminal block design.