

SGX-32 Series Explosion-Proof Manual Pull Stations



Description

The SGX-32 Series is a high-quality, die-cast metal, explosion-proof manual fire alarm pull station available in either single or dual action configurations. It is UL Listed and Factory Mutual Approved for use in Class I, Groups B, C and D; Class II, Groups E, F and G; and Class III hazard environments. The SGX-32 Series has a Marine rating and is Approved for NEMA-4X applications. The SGX-32 Series has a DPDT (double-pull, double-throw) switch with screw terminal connections.

All Models in the SGX-32 Series have been tested for compliance to the latest requirements of the Americans with Disabilities Act (ADA) and comply with the Standards for wheelchair access when installed at less than 48 inches above the finished floor and for side-wheelchair access when installed at less than 54 inches above the finished floor.

SGX-32 Series stations are also available in optional colors (blue, green, yellow) and labeling for special applications (see Spectrum Models).

Operation

The SGX-32SK2 single action station is operated by pulling the handle marked "PULL" on the front of the station as far down as it will go. At that point, the station will lock in place and is easily visible from up to 50 feet. The SGX-32SK1 dual action model features a "PUSH" bar that rotates inward, allowing the "PULL" handle to be grasped and operated by a single hand. The activated station is reset by opening the station with a key, placing the handle in the normal upright position, and re-locking the station.

Features

- Single or Dual Action
- Screw Terminal Connections
- Marine and NEMA Type 4X Rated
- DC and AC Voltage Contact Ratings
- Double Pole Double Throw Switch
- Key Reset
- Explosion Hazard Classifications
 - Class I Group B, C and D
 - Class II Group E, F and G
 - Class III



MEA
NYC Approved



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Specifications

Listings:	UL, FM, CSFM, MEA
Temperature:	-55 ^o to 150 ^o F, 90% relative humidity @ 100 ^o F
Switch Type:	Double Pole, Double Throw (DPDT)
Switch Rating:	1 Amp @ 30 VDC 10 Amp @ 120 VAC
Explosion Hazard Classifications:	Class I Group B, C and D Class II Group E, F and G Class III (FM)
Weatherproof Classifications:	NEMA Type 4X
Other Classifications:	UL Marine Listed
Pull Station Weight:	4.8 lbs
Pull Station Dimensions:	6 5/16" h x 3 1/4" w x 3 7/8" d
Conduit Fittings:	2
Conduit Fitting Size:	3/4" - 14 NPT
Color:	Red with raised white letters, white "PULL" bar and white "PUSH" bar (Dual Action) with raised red letters
Optional Colors:	Blue, Yellow or Green (see Spectrum data sheet)

Ordering Information

Model	Description
SGX-32SK2	Single Action Explosion-Proof Manual Pull Station
SGX-32SK1	Dual Action Explosion-Proof Manual Pull Station



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