

Explosion Proof/Weather Proof Manual Pull Stations





HPS-SA-EX/WP

HPS-SAK-EX/WP

STANDARD FEATURES

- · Compatible with all Hochiki Control Panels
- · Rugged die-cast housing
- UL rated class I group B (hydrogen) C&D, class II groups E,F,G, class III, NEMA 4X
- · Corrosion-resistant construction
- · Latching alarm levers
- Screw Terminals 12-22 AWG
- · Key-locked reset
- · Optional glass break rod · DPDT Contacts

DESCRIPTION

The Hochiki HPS-SA-EX/WP & HPS-SAK-EX/WP Manual Pull Stations are single action, UL listed fire alarm initiating devices. With a UL rating of class I groups B (hydrogen), C and D; class II groups E, F and G; class III and an outdoor rating of type 4X, these stations offer unmatched placement flexibility. The 2 sets of Form "C" (NO/C/NC) contacts are rated for 10 Amps at 120/240 VAC.

The HPS-SA-EX/WP & HPS-SAK-EX/WP have easily identifiable pull-down levers and contain an integral break glass rod carrier.

These units are high-quality manual fire alarm boxs constructed entirely of a high strength metal die-cast alloy with a low profile and rounded edges to fit most design applications. All components are pre-painted or have plated surfaces to inhibit corrosion. Non-corroding screw terminals are provided for wire connections to the HPS-SA-EX/WP & HPS-SAK-EX/WP.

The HPS-SA-EX/WP & HPS-SAK-EX/WP have a white pull down lever in its center. Pulling down the lever latches it into place. The HPS-SA-EX/WP's & HPS-SAK-EX/WP's normally open contact switch is shorted causing an alarm on the fire initiating loop. The pull down lever can not be reset unless the correct Allen wrench or key is inserted into the manual fire alarm box lock and the unit is opened. The latching lever can then be restored to its normal position.

When the HPS-SA-EX/WP or HPS-SAK-EX/WP is being reset, a glass rod that is installed breaks. All debris must be removed prior to installing another rod to ensure the unit will close and lock securely.

PRODUCT LISTINGS

SIGNALING



California State Fire

7151-0410:163

Specifications subject to change without notice

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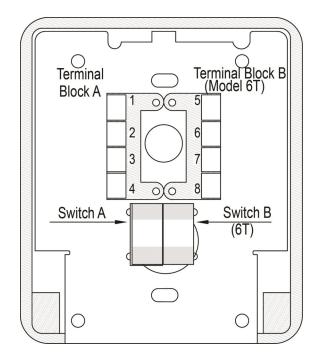




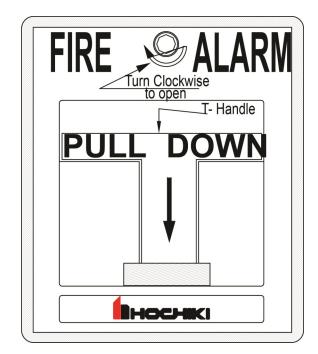


Explosion Proof/Weather Proof Manual Pull Stations

Rear View



Front View



SPECIFICATION

Model	SA	SAK
Contact	SPST Form "A"	SPST Form "A"
Terminal Block	A	A
Terminal Connecting	2 & 3	2 & 3
Terminal Connection LED	1 (+) & 4 (-)	1 (+) & 4 (-)
Terminal Connection Switch	1 & 4	1 & 4
Terminal Connection Phone Jack	1 & 4	1 & 4
Contact Rating	10A @ 120 VAC	10A @ 120 VAC
Operating Temperature	-30°F (-35°C) ~ 150°F (66°C)	-30°F (-35°C) ~ 150°F (66°C)
Dimensions	3.2"W x 4.75"H x .875"D	3.2"W x 4.75"H x .875"D

ELECTRICAL WIRING

