

Fire Alarm autoshutdown

Part Number: FG-095050



This manual contains important warnings and information.
READ AND KEEP FOR REFERENCE.

INSTRUCTIONS

Description:

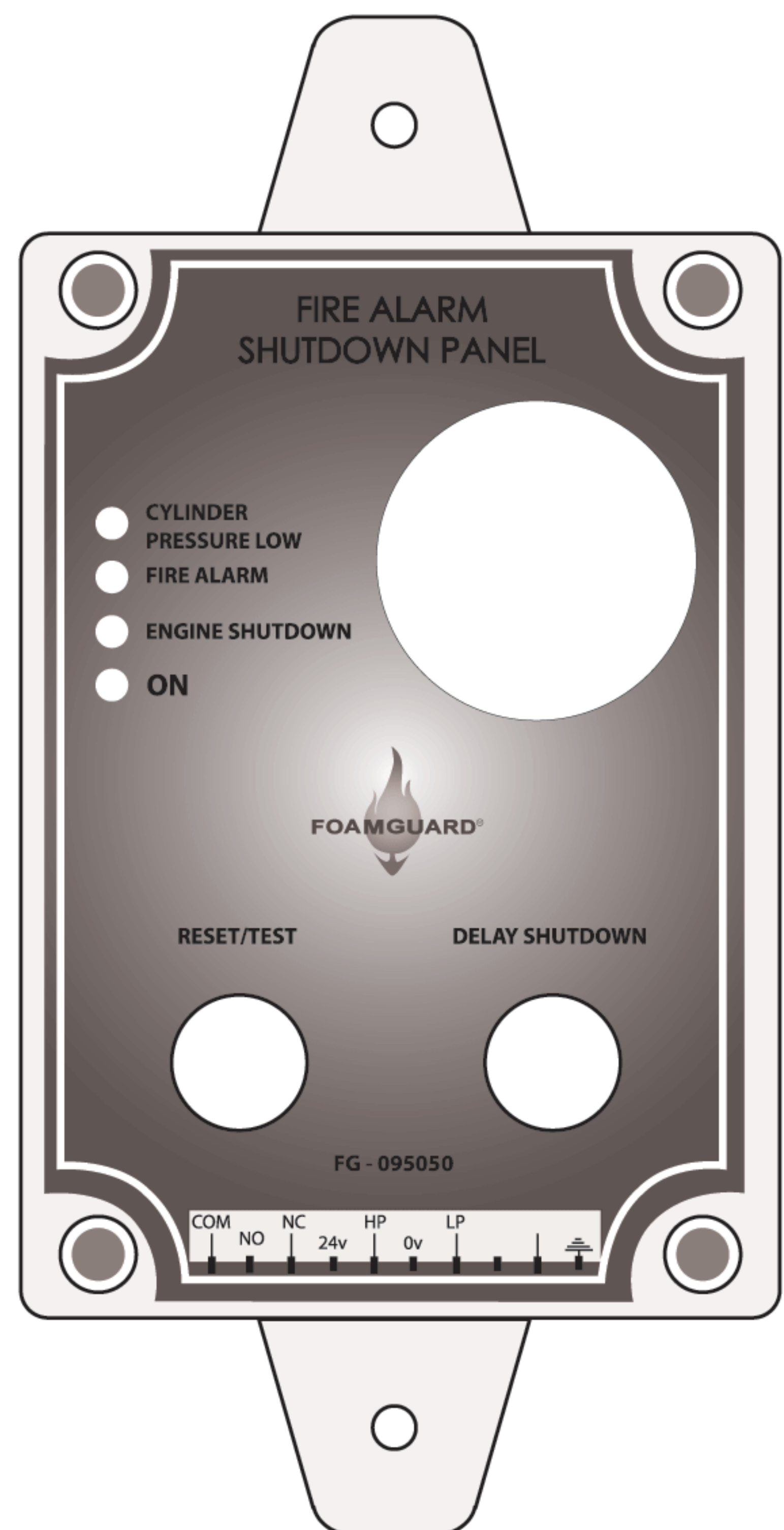
FG-095050 is used to control and monitor all type of Fire suppression system. It is equipped with auto shutdown relay the features as following:

1. Very easy installation (No special tool, no special programming and no timing code needed and No tampering problem)
2. Bolts, nuts and screw set included
3. Economic price
4. Compact design (Dimension: 140mm x 70mm x 50mm)
5. Light weight (56.7 grams)

Characteristics

- Voltage: 12VDC, 24VDC & 48VDC

*Factory setting



FG-095050, Fire alarm



Dimensions and cover explanation

Enclosure Cover

Yellow LED - Indicates Cylinder Pressure low

Red LED - Indicates Fire Alarm

Yellow LED - Indicates engine shutdown

Green LED - Indicates power is applied to the panel

- Yellow LED - CYLINDER PRESSURE LOW
- Red LED - FIRE ALARM
- Yellow LED - ENGINE SHUTDOWN
- Green LED - ON

NO - Normaly open

NC - Normaly Close

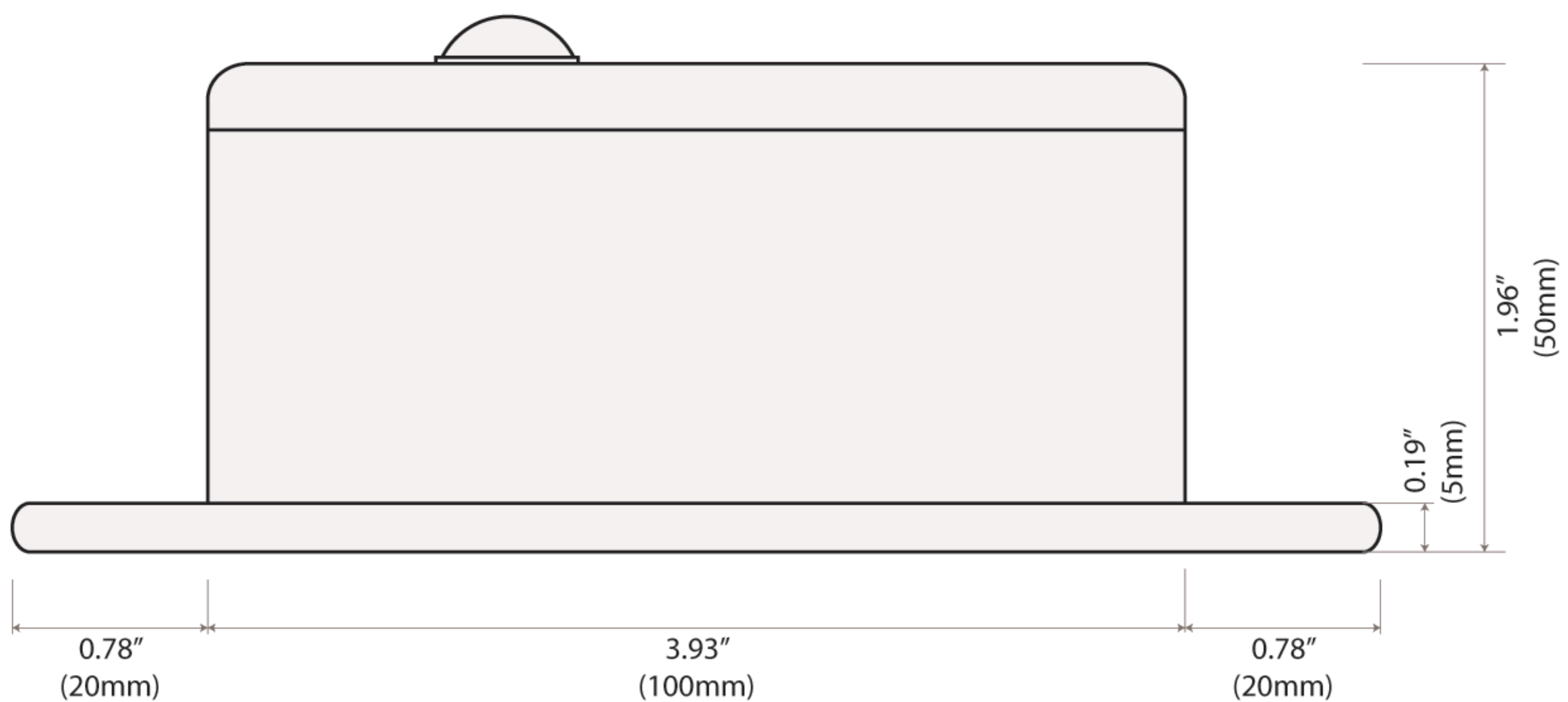
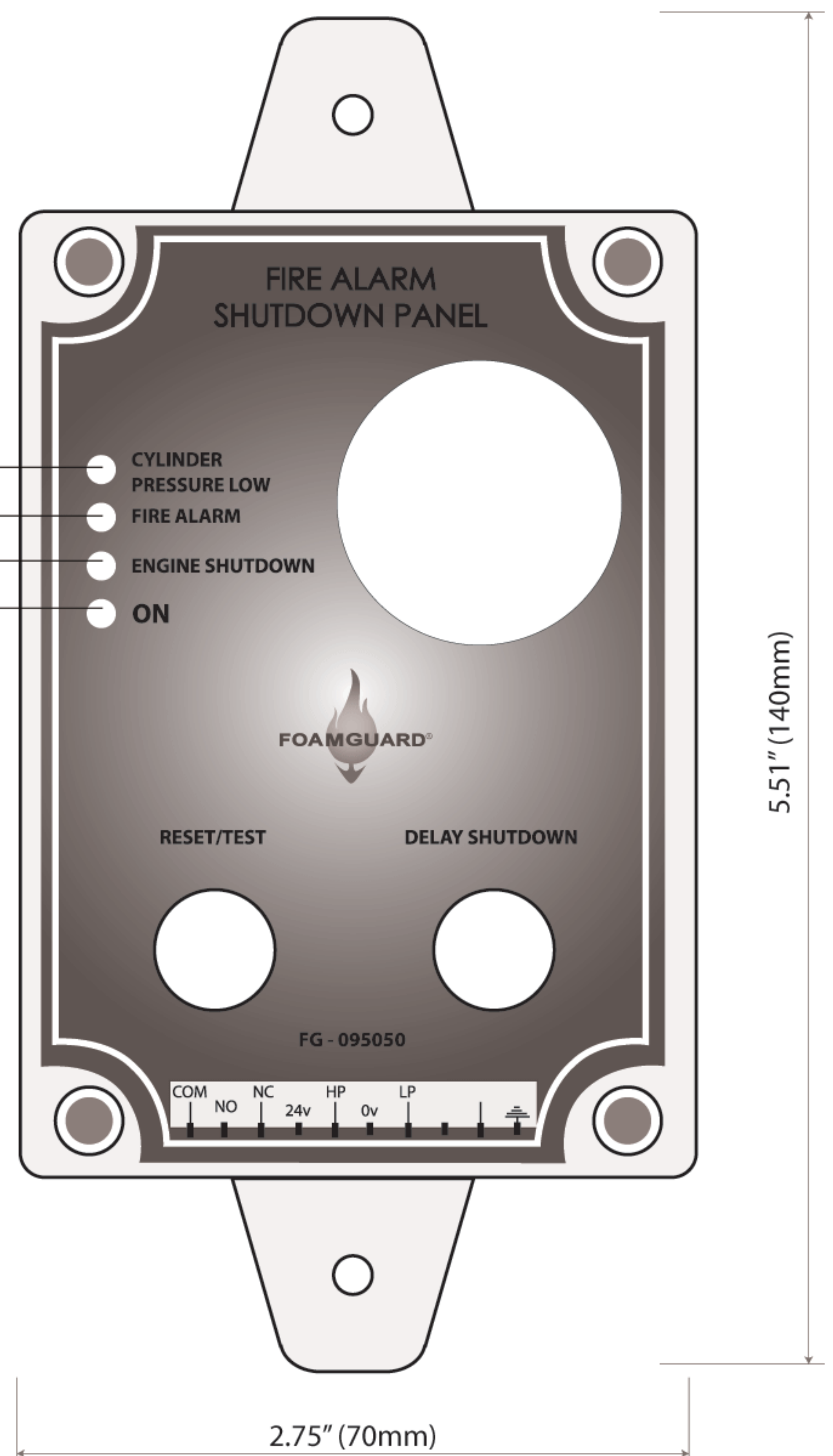
24V - Allowable for 12VDC, 24VDC & 48VDC

HP - High pressure

Ov - Negative / Grounding

LP - Low pressure

↑ - Negative / Grounding





Problem and trouble shooting

Condition	Possible Cause	Corrective Action
Panel does not operate. Power LED light is off	No power to panel	Turn on electric power, Check fuse, check electric wire and all connections
Buzzer alarm and/or Fire alarm LED is on	Cylinder tank was empty	Refill cylinder tank
	Reset/ test button switch was activated	Push button again
	High pressure switch is connected (under pressurized tank)	Check Tank pressure, Check wiring from short circuit, Replace pressure switch
Cylinder pressure low LED is on	Low pressure switch is connected (under pressurized tank)	Check Tank pressure, Check wiring from short circuit, Replace pressure switch
Engine shutdown LED is On	Delay shutdown button switch was activated	Push Delay shutdown button again
	Delay timer is working	Push Reset/ test button



Foamguard Standard Warranty

Foamguard warrants all equipment manufactured by Foamguard and bearing its name to be free from defects in material and workmanship on the date of sale by an authorized Foamguard distributor to the original purchaser for use. With the exception of any special, extended, or limited warranty published by Foamguard, Foamguard will, for a period of twelve months from the date of sale, repair or replace any part of the equipment determined by Foamguard to be defective. This warranty applies only when the equipment is installed, operated and maintained in accordance with Foamguard's written recommendations.

This warranty does not cover, and Foamguard shall not be liable for general wear and tear, or any malfunction, damage or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering, or substitution of non-Foamguard component parts. Nor shall Foamguard be liable for malfunction, damage or wear caused by the incompatibility of Foamguard equipment with structures, accessories, equipment or materials not supplied by Foamguard, or the improper design, manufacture, installation, operation or maintenance of structures, accessories, equipment or materials not supplied by Foamguard.

This warranty is conditioned upon the prepaid return of the equipment claimed to be defective to an authorized Foamguard distributor for verification of the claimed defect. If the claimed defect is verified, Foamguard will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor, and transportation.

THIS WARRANTY IS EXCLUSIVE, AND IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

Foamguard's sole obligation and buyer's sole remedy for any breach of warranty shall be as set forth above. The buyer agrees that no other remedy (including, but not limited to, incidental or consequential damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss) shall be available. Any action for breach of warranty must be brought within two (2) years of the date of sale.

Foamguard makes no warranty, and disclaims all implied warranties of merchantability and fitness for a particular purpose in connection with accessories, equipment, materials or components sold but not manufactured by Foamguard. These items sold, but not manufactured by Foamguard (such as electric motors, switches, hose, etc.), are subject to the warranty, if any, of their manufacturer. Foamguard will provide purchaser with reasonable assistance in making any claim for breach of these warranties.

In no event will Foamguard be liable for indirect, incidental, special or consequential damages resulting from Foamguard supplying equipment hereunder, or the furnishing, performance, or use of any products or other goods sold hereto, whether due to a breach of contract, breach of warranty, the negligence of Multilube, or otherwise.

Foamguard Information

For the latest information about Foamguard products, visit www.foamguard-firesuppression.com
TO PLACE AN ORDER, contact your Foamguard distributor or call to identify the nearest distributor.