

# Fire House Range Gas Safety Solution

## Automatic Gas & Electric Shutdown Incorporating



When firefighters rush to help, they sometimes leave their Gas or Electric ranges on. These instances can lead to embarrassing if not fatal accidents which can cause huge amounts of damage. The simple solution is to connect a Merlin 1000Si to the annunciation alarm within the Firehouse which will isolate the gas or electric whenever a call comes in. If the alarm goes off and some firefighters are still cooking they can override the shutdown using a simple authority key.

**Compact, robust and reliable controllers to protect the people who protect us**

**Modern Design**  
Slim compact enclosure

**Emergency Shutdown**  
Recessed panic button eliminates accidental shut

**Easy To Use**  
Clear status indication for each Utility

**Quick Operation**  
Keyed or rocker switch authority ON/OFF  
Alarm re-set

**Multiple Mounting Options**  
Available for wall, fire wall and flush mount applications

**Automatic Emergency Shutdown**  
Merlin controller can shutdown gas if remote panic buttons, gas detectors or firehouse annunciation alarms are activated (60 second delays available)

**Ease Of Access**  
Power indication and QR code for easy access to

**PARTCODE:**  
MERLIN1000Si

### Incredibly Easy to Use & Install

- ✓ Adjustable time-out facility shut off gas if accidentally left on or when not in use
- ✓ Industrial Grade Polycarbonate material to withstand daily use
- ✓ Indoor range & outdoor grill control available

### ADD CARBON MONOXIDE PROTECTION



AGSCOTFT

Every year, at least 430 people die in the U.S. and approximately 50,000 people visit the emergency department to accidental CO poisoning.

Adding a CO detector to your design can help protect life from the silent killer Carbon Monoxide.

The AGS solutions are already protecting hundreds of commercial properties & fire houses across the U.S.

Intuitive and accessible design makes the AGS range easy to specify, easy to install and very user friendly.

Modern components compliment years of industry experience to provide a tidy solution to fire house ranges & outdoor grills.

Multiple inputs available to adapt the operation of the controllers, including fire alarm shut down, fire house annunciation alarms and BMS communications.

### Gas Safety Systems

### Utility Control

American Gas Safety, LLC. 6304 Benjamin Road, Suite 502, Tampa, FL 33634 T.(727) 608-4375 [www.americangassafety.com](http://www.americangassafety.com)

# Add Safety To Your Design

## We are the Leading Manufacturer of Utility Control & Gas Shut Off Systems in USA



Kitchen Range Only



Kitchen Range Gas & Electric



Kitchen Range Gas & Outdoor Grill

### ADAPTABLE INPUTS AND OUTPUTS TO SUIT ANY FIREHOUSE DESIGN

#### INPUTS



FIRE ALARM



FIRE HOUSE ANNUNCIATOR SIGNAL



REMOTE PANIC BUTTON

#### CONTROL PANEL



#### OUTPUTS



GAS VALVE TO RANGE



ELECTRIC TO RANGE OR RECEPTACLES



GAS VALVE TO OUTDOOR GRILL

### ADD GAS DETECTION TO THE LIVING SPACES

20+ Years Industry Experience

24/7 Tech Back Up

Easy to Install Solutions

Fully Trained Sales Engineers

3 Year Product Warranty

Express Delivery Available

**Gas Safety Systems**

**Utility Control**

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