

ETTER SAFETYWORX

SafetyWorx MCP - Master Control Panel



The ETTER Engineering SafetyWorx MCP is our Master Control Panel designed to safely control and monitor the gas supply to your facility.

The ETTER MCP features include a key switch operator that energizes a normally closed solenoid valve which turns on the gas flow. This design provides administrative oversight as to when gas can be used and limits accidental leaks or unpermitted use that can result in unwanted and hazardous conditions. The gas can always be shutdown in an emergency by pressing the red Emergency Stop push button on the panel. For safety reasons after emergency shutdowns, power cycles, or other faults the gas flow can only be re-established using the key.

SYSTEM STATUS LEGEND	
CO FAULT	ONE BLINK
GAS LEAK	TWO BLINKS
GAS VALVE FAULT	THREE BLINKS
AIR FLOW / EXHAUST	FOUR BLINKS

In its simplest application the MCP can provide basic oversight to a single gas-fired piece of equipment or zone valve. But as applications grow and become more demanding, the modular design of our SafetyWorx MCP allows you to add any or all of the following options as required to your SafetyWorx system:



- Carbon Monoxide Monitoring
- Gas Leak Detection
- Safety Shut-off valves monitoring the Proof of Closure for positive feedback
- Airflow, Exhaust Hood, Ventilation proving switches
- Alarm and status outputs for optional horns and strobes
- Remote Emergency Stops, shutdown from BMS or Security Systems
- Interlock to Fire System to shutdown gas valves in case of fire
- System can be easily customized to meet your specific needs

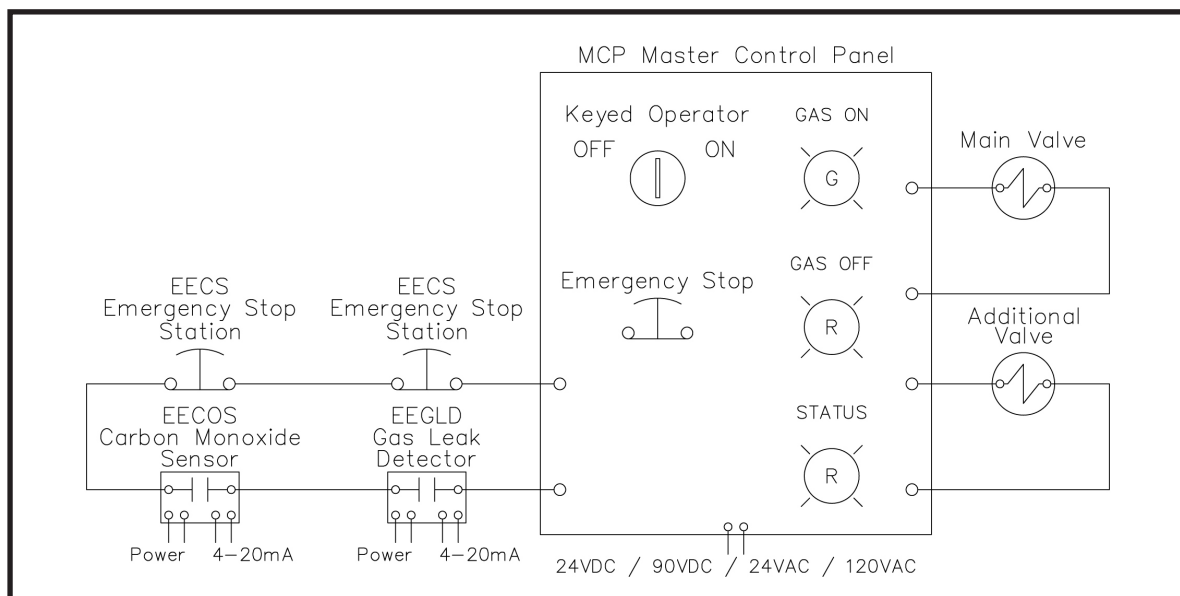
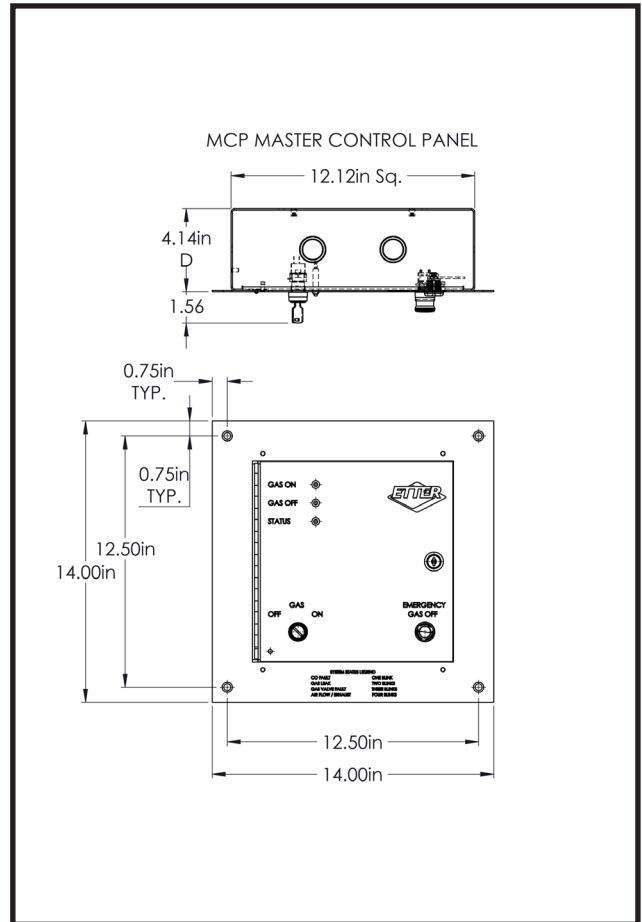


The ETTER MCP is ideal for a variety of applications, including:

- Chemistry and Science Labs in High Schools and Universities
- Pharmaceutical Labs
- Restaurants and Commercial Kitchens
- Lobby fireplaces, and outdoor patio table heaters
- Common use space with gas appliances
- Anywhere you use gas and would like better oversight and safety

Features Include:

- Full stainless steel enclosure
- Laser etched legend with LED lights to display system status
- Visual indication of valve status
- Visual indication of individual faults
- Control multiple valves or zones from one location
- Variety of voltage options available
- Listed to UL-508A



Built in the USA

