

## EZ Gas Cabinet for Non-Hazardous Gases

**Description:** The EZ Gas gas cabinets are designed to meet the safe storage requirements for inert or other non-hazardous gases used in laboratory applications. These cabinets conform to the guidelines provided in the applicable national codes, such as the International Fire Code (IFC), International Building Code (IBC), International Mechanical Code (IMC) and the National Fire Protection Agency (NFPA).

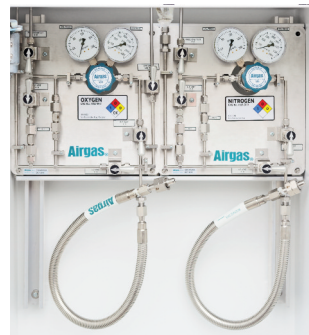
To meet these requirements, the standard cabinet includes one process panel or two process panels.

The process panels are our EZ manual process gas panels. These panels come in 1 – 6 valve configurations, with either nickel plated brass or stainless components. These panels are of a compact design and all have quarter turn valves for visual indication of open/close.

Options include, gas detector, automatic flow shutoff valve, and an excess flow valve.

An optional control box is provided with the cabinet to provide power to the optional gas detector as well as offer an emergency stop button and commands to the automatic shutoff valve, if selected as an option.

Additional options such as pressure and flow monitoring, remote E-stop, remote gas monitoring or VCR connections with clean room assembly are available to meet your specific process requirement.



Standard Configurations	
<b>EZ Gas Cabinet</b>	24" wide cylinder steel cabinet, that will house one or two process cylinders or one process and one purge gas that can be configured to meet your specific requirements using our EZ Process Gas Panels. The cabinet can be configured with one or two process panels in 1 – 6 valve configurations. There can be an optional purge panel either mounted inside with one process panel or if two process panels are inside the cabinet, the purge gas panel can be mounted on the outside. Other options are available.
	36" wide cylinder steel cabinet, that will house two or three process cylinders or two process and one purge gas that can be configured to meet your specific requirements using our EZ Process Gas Panels. The cabinet can be configured with one or two process panels in 1 – 6 valve configurations. There can be an optional purge panel either mounted inside with one process panel or if two process panels are inside the cabinet, the purge gas panel can be mounted on the outside. Other options are available.
<b>Designed for code conformance</b>	11 gauge steel cabinet construction with self closing doors and windows and internal sprinkler head
<b>Protects personnel</b>	Safely exhausts hazardous gases

Facilities Requirements	
<b>Sprinkler</b>	30 psig <span style="float: right;">31 gpm</span>
<b>Exhaust</b>	>0.15" H2O <span style="float: right;">300scfm (2-cylinder)</span>

Please call 1-800-939-5711 between 8 AM and 7 PM EST for technical sales and support of this product.