

## Cylinder Gas Cabinets – Specialty Gases

Cylinder gas cabinets are designed to provide a safe and effective means to isolate hazardous gas cylinders from the surrounding workplace. Complete with a vent, the cabinet's exhaust vent may be coupled with local ventilation exhaust system for the evacuation of harmful gases and vapors.

Available in single to 4 cylinder configurations, the cabinet may be complimented with a gas panel delivery system or mounting regulator for additional safe and easy gas usage.



### Standard Features

- All welded construction using 11-gauge steel providing extra strength.
- Epoxy painted textured finish on outside and smooth finish on inside enhances cabinet's appearance.
- Louvered panel on base of door(s) provides maximum coverage of airflow through cabinet.
- Removable white back panel on inside of cabinet can be used to mount regulator or other gas delivery system.
- Adjustable cylinder bracket(s) with chain(s) to secure cylinders.
- Door(s) and access window(s) close and latch automatically preventing them from being accidentally left open.

### Optional Features

- Adjustable perforated shelves accommodate smaller sized gas cylinders.
- Keyed door latch prevents unauthorized entry.
- Air intake filter allows for process protection by minimizing contamination from ambient air impurities.
- Custom cabinets and colors available to meet users needs.

### Specifications

#### Compliance:

Uniform Fire Code, Uniform Building Code, OSHA, NFPA, SEMI standards.

#### Integral Sprinkler:

160-165°F Activation, coated with Bee's Wax for protection from corrosive environments.

#### Window:

¼" thick, wire reinforced safety glass

#### Latch:

Flush mounted, paddle type

#### Exhaust vent dimensions:

6" diameter x 3" high

#### Color:

Nitro blue

#### Paint:

Polyurethane epoxy

Part No.	Cabinet Type	Dimensions H x D x W (in)	Approximate Weight (lbs)
SPG-GC-1	1- Cylinder	72 x 18 x 18	240
SPG-GC-2	2- Cylinder	72 x 18 x 24	285
SPG-GC-3	3- Cylinder	72 x 18 x 36	370
SPG-GC-4	4- Cylinder	72 x 18 x 48	390