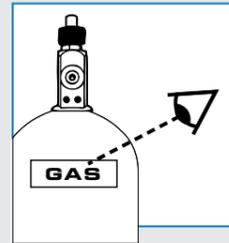


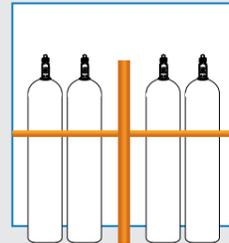
# MEDICAL GAS CYLINDER SAFETY AND IDENTIFICATION

## SAFETY GUIDELINES



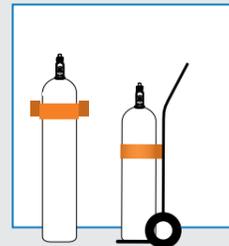
### Read labels before use

Ensure you are using the correct product for the application required. The product label contains specific information related to the product. Do not use cylinders without a label.



### Segregate full and empty cylinders and oxidising gas from fuel sources

Refer to Australian Standard AS4332 (The Storage and Handling of Gases in Cylinders).



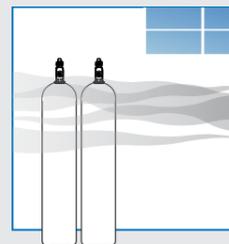
### Secure upright with restraint

Falling cylinders may cause personal injury.



### Wear safety clothing

It is good practice to wear appropriate clothing when handling gas cylinders to prevent personal injury.



### Store in well ventilated area

Gas accumulated in an enclosed environment can be a potential fire hazard or an asphyxiation risk. Ensure appropriate dangerous goods signage is displayed.



### Keep free of sources of ignition

Eliminating ignition sources will reduce the risk of fire. Ensure signage is displayed in storage areas.

### Never move cylinders with the wrong type of trolley

Use of the correct trolley will reduce the risk of property damage or personal injury.

### Do not use force when opening or closing valves

If you cannot open the valve with the handwheel provided, contact Coregas for advice.

### Never knock violently or allow to fall

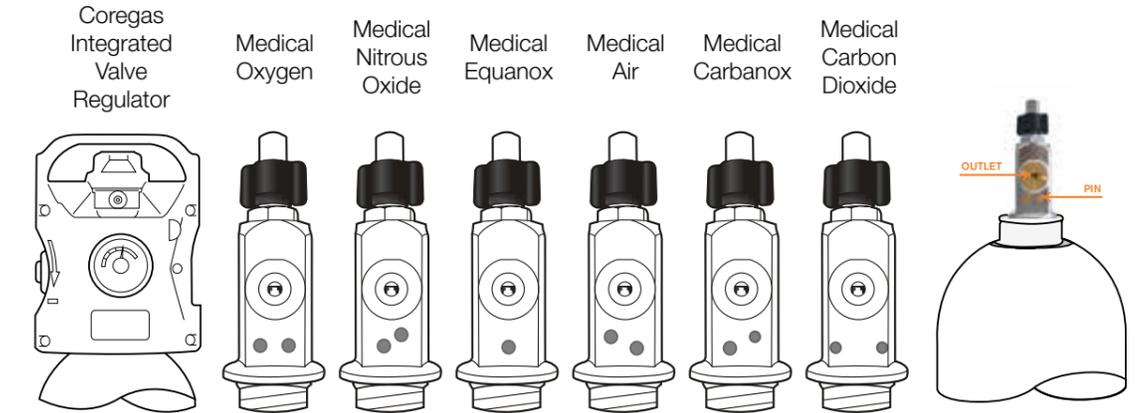
This may cause the valve to shear and the cylinder may become a projectile, with the potential to cause damage or injury.

### Keep free of oil and grease

Spontaneous combustion can occur when high pressure gas mixes with hydrocarbons such as grease or lubricants.

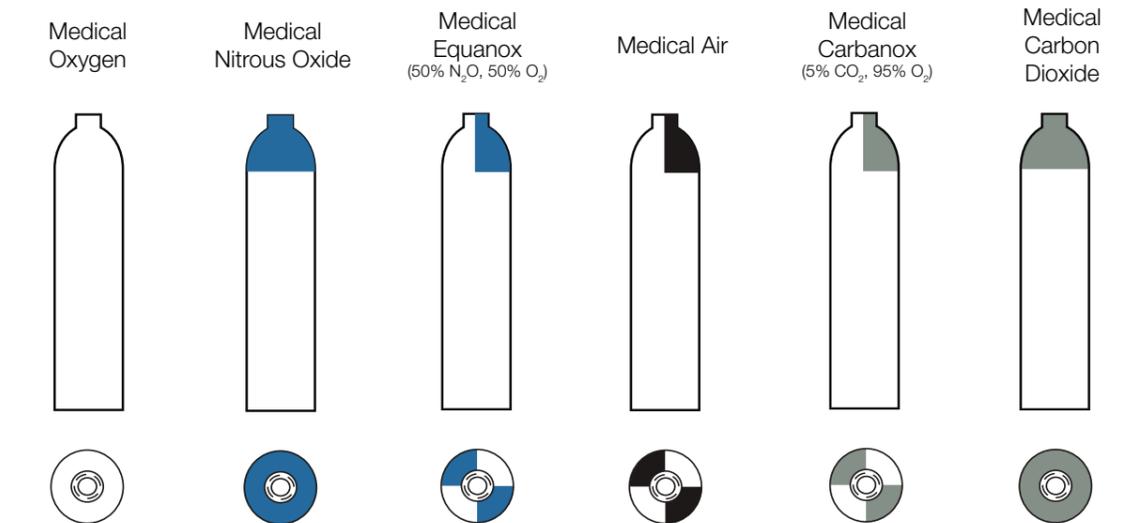
## VALVE STYLE

Complies with AS2473.3  
Pin index connection – prevents cross-connection and subsequent hazards

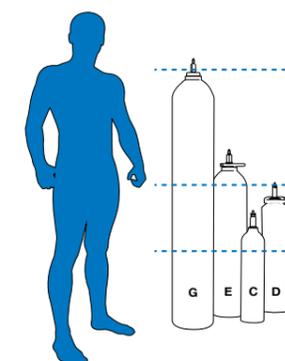


## CYLINDER BODY COLOUR

Complies with AS4484  
White cylinder body – differentiates medical gas cylinders from industrial gas cylinders



## CYLINDER SIZES



## CLASS DIAMONDS

Represents the characteristics and hazards of gases



Class 2.2 / 5.1  
Oxidising Gas  
Yellow / Black lettering



Class 2.2  
Non-Flammable, Non-Toxic Gas  
Green / Black lettering