



# Cylinder colours - what do they mean?

## Colour label identifies the gas properties.

The shoulder colours inform about gas properties, but the most common pure gases have their own colours.

### General colours

|                              |        |                 |              |
|------------------------------|--------|-----------------|--------------|
| Toxic and/or corrosive gases | Yellow | Oxidizing gases | Light blue   |
| Flammable gases              | Red    | Inert gases     | Bright green |


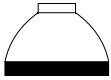









### Pure gases

|           |            |                |       |
|-----------|------------|----------------|-------|
| Acetylene | Maroon     | Carbon dioxide | Grey  |
| Oxygen    | White      | Helium         | Brown |
| Argon     | Dark green | Hydrogen       | Red   |
| Nitrogen  | Black      | Nitrous oxide  | Blue  |

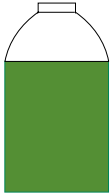




### AGA's cylinder colours

|                  |        |                  |        |
|------------------|--------|------------------|--------|
| Industrial gases | Black  | Food gases       | Green  |
| Acetylene        | Maroon | Speciality gases | Silver |
|                  |        | Medical gases    | White  |











### Industrial gases – Pure gases

| Cylinder colours   | Shoulder colours  | Gas            | Shoulder colours  | Gas                          |
|--|---|----------------|---|------------------------------|
| <br>Black | <br>White          | Oxygen         | <br>Brown    | Helium                       |
|  | <br>Bright green | Air            | <br>Blue   | Nitrous oxide                |
|  | <br>Black        | Nitrogen       | <br>Yellow | Toxic and/or corrosive gases |
|  | <br>Grey         | Carbon dioxide | <br>Red    | Flammable gases              |
|  | <br>Dark green   | Argon          |   |                              |
| Whole cylinder maroon  | <br>Maroon       | Acetylene      |   |                              |





### Food gases – Pure gases

| Cylinder colours  | Shoulder colours   | Gas      | Shoulder colours  | Gas            |
|---|--|----------|---|----------------|
| <br>Reseda green | <br>White | Oxygen   | <br>Grey       | Carbon dioxide |
|   | <br>Black | Nitrogen | <br>Dark green | Argon          |

Specialty gases –  
Pure gases

| Cylinder colours   | Shoulder colours  | Gas               | Shoulder colours  | Gas                          |
|--|---|-------------------|---|------------------------------|
| <br>Silver grey | <br>White        | Oxygen            | <br>Brown  | Helium                       |
|  | <br>Black        | Nitrogen          | <br>Yellow | Toxic and/or corrosive gases |
|  | <br>Bright green | Other inert gases | <br>Red    | Flammable gases              |
|  | <br>Grey         | Carbon dioxide    | <br>Maroon | Acetylene                    |
|  | <br>Dark green   | Argon             |   |                              |

Gas mixtures

| Gas                            | Shoulder colours   |
|--------------------------------|--|
| Inert                          | <br>Bright green |
| Fire intensifier/<br>oxidizing | <br>Light blue  |
| Flammable                      | <br>Red         |
| Toxic                          | <br>Yellow      |