

INDUSTRIAL PRESSURE TESTING LIMITED

PRODUCT INFORMATION LEAFLET FOR COMBI-V

Medical Gas Cylinders- Instructions for use

A typical integral pressure regulator cylinder valve for Medical Oxygen is shown below. These valves do not require the use of a separate regulator.

Check and prepare the cylinder before use:

- If the cylinder is being used for the first time, check that the cylinder is full by checking the contents gauge. The gauge needle should point to the pressure the cylinder is filled to, for example, this gauge indicates the cylinder is filled to 300 bar. Gauges that always show the contents pressure are known as a 'live' gauge



- Remove the tamper evident seal when using for the first time
- Check that the cylinder valve outlet is clean and free from damage or contamination
- Before operation, the users hands must be clean

After use:

- Check the contents of the cylinder to ensure there is sufficient gas left in the cylinder. If not, contact INDUSTRIAL PRESSURE TESTING LIMITED on 021 4968383 to get it refilled or replaced
- Turn off the supply of gas by turning the handwheel clockwise with moderate force
- Carefully disconnect equipment from the quick connect outlet by twisting the outlet clockwise
- Vent any excess gas from the valve by turning the flow control knob to the maximum setting until the gas has stopped flowing. Return the flow control knob back to zero

To use the therapy outlet

- Ensure that the cylinder is switched off (turn hand wheel clockwise)
- Select the mask, nasal cannula as appropriate for the patient
- Ensure the flow control knob on the cylinder valve is set to zero
- Connect the end of the therapy tube firmly to the therapy outlet on the valve.
- Turn the cylinder on slowly by opening the valve handwheel anticlockwise
- The cylinder is now ready to use. Turn the flow selector to the prescribed flow

