

Understanding , identifying and changing Gasses

ALWAYS TAKE CARE WHEN DEALING WITH PRESSURISED GAS CYLINDERS.

(Practical **training** will be provided)

Changing a gas cylinder is a simple and straightforward exercise, the following steps will show you how to do this safely and correctly:

Step 1. Even though the gas pressure gauge registers empty, you should close the tap on the bottle. Turn the knob tightly on the top of the bottle towards the 'close' position.

Step 2. Using your spanner unscrew nut on the pipe connected to the bottle until it is removed.

Step 3. Place the empty bottle safely and securely to the side.

Step 4. Carefully position your new gas bottle and secure it in place.

Step 5. Pull out the plastic stopper from the connection on the bottle and insert the connection from the pipe. You must make sure this is level as it is vital **to** have a secure connection to prevent leaks.

Step 6. Using your trusty spanner, tighten the nut on the pipe **until** it is secure.

Step 7. Unscrew the knob on the top of the gas bottle towards the 'open' direction. You will hear a hissing **sound**, don't panic, this is just the gas **flowing** into the pipe.

You will also notice the pressure gauge rise to indicate **full**.

Step 8. Go to the bar and dispense



What is cellar gas?

Suremix CO₂/N₂ mixtures

In today's licensed trade, mixed gasses **are** widely used because they:

- Give beer a creamier, longer-lasting head, therefore improving the appearance and desirability of the product
- Reduce fobbing, which means reduced loss and increased profits
- Allow faster dispensing to ensure customers are served promptly and efficiently every **time**
- Avoid the need for **complex** electric pumps
- Extend the life of slower-moving draught beers.
-

The Suremix range

- Suremix **30**: 30% carbon dioxide / **70%** nitrogen mixture **used** for dispensing a range of stouts and ales
- Suremix **60**: 60% carbon dioxide / **40%** nitrogen mixture used for dispensing **highly** carbonated lagers and ciders.
- Suregas **CO₂**: CO₂ gas for dispensing a wide range of highly-carbonated beers and soft drinks. Suregas CO₂ is a specialist gas product.

