



# **GASOMETER**

## **DESCRIPTION**

The Gasometer is an utensil that was used in the mines to illuminate. This one is formed by two parts, where the carbide and the water is placed separately. The mixture of these two elements produces a gas, that is driven by a tube to a burner, which is in the front part of the helmet. With this gas, we can light on the gasometer.

## **USE INSTRUCTIONS**

1. First you must place a carbide brick (available in drugstores) in the lower part of the gasometer. To do this, unscrew the lower part, put the carbide brick inside, and screw it back again.
2. Fill the upper part of the gasometer with water.
3. Open slowly the screw that is protruding in the upper part of the gasometer.
4. Light carefully on the jet that is protruding from the front of the gasometer.
5. To turn off the gasometer, just close the screw in the upper part, that you have opened previously. The light will turn off.
6. As for the carbide brick that is used in the gasometer, this is prepared to be used several times.