

Translations: Biodigesteur domestique/65/en

The easiest is to wash the gas with water. Carbon dioxide is very soluble ($878 \text{ cm}^3/\text{l}$ at 20°C), unlike methane ($34 \text{ cm}^3/\text{l}$). This water carrying CO_2 can be used for agriculture irrigation, or for algae farming such as spirulina.

- At the digester exit, after the valve, create a gas circuit bringing the gas in a bubbler-reservoir.