

Natural and biogas purification systems

Innovative products around technical gases

ReiCat is the leading company for gas purification and gas recycling. ReiCat develops and produces systems for the most efficient application of valuable technical gases.

Your application

- Natural gas liquefaction
- Feed-in of biogas into natural gas grid
- Treatment of biogas

Your advantages

- Purification system with low energy consumption
- Easy integration into the gas supply concept
- Low investment costs
- Low operating costs
- High lifetimes
- Immediate availability and high flexibility, beneficial for natural gas tanks

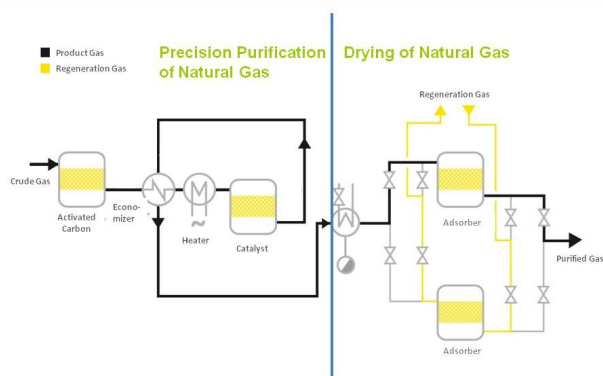
Our solution

- Cost-efficient pure gas production by means of adsorption or catalytic reaction
- Components to remove:
H₂O, O₂, H₂S, CO₂, SO₂, Hydrocarbons (HC)

Special features

- Different kinds of purification processes can be combined
- Minimal annual maintenance
- Concepts individually designed according to amount of impurities and customer needs

Purification of Natural Gas



Diagram



Implementation

02.621.0.340

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