

Industrial CO₂ and gas purification systems

TPI Tecno Project Industriale

Specialized in food-grade CO₂ Treatment and Recovery Systems since 1987.



Tecno Project Industriale TPI since 1987 has been specialized in planning, producing and installing food-grade CO₂

recovery systems, and over these years it reached the important goal of having installations in breweries around the world.

TPI Tecno Project Industriale Range of Products

CO₂ Treatment and Recovery

CO ₂ Treatment and Recovery
CO ₂ Recovery Systems
CO ₂ Production Systems
Purification
Liquefaction and Stripping Systems
Evaporators
CO ₂ Analysis Systems

Production of Nitrogen and Treatment of Nitrogen, Natural Gas and Biogas

Deoxidation Systems
Nitrogen Membrane and PSA Generators
Recovery Systems of Natural Gas from turbines/compressors
Natural Gas Dryers
Biogas Systems for Biomethane Recovery

Air Treatment

Cooling units
Air dryers
Air purification

New line of systems for the environmental sector (Biogas).

Furthermore, also CO₂ Combustion and Extraction Plants (wells, mineral waters and Syngas), and all devices required for CO₂ treatment, such as systems for purification and analysis, evaporators, etc are in its production range.

Engineering services

- Feasibility studies.



TPI Tecno Project Industriale is a versatile company, which, thanks to a research and development sector, can tackle a wide range of issues in the Technical Gases sector, providing support and guaranteeing a complete range of solutions for the food and processing industries, with great professionalism.



Installations of Nitrogen Membrane and PSA Generators in Refineries, Petrochemical and Chemical plants throughout the world.

