



WORLDWIDE INDUSTRIAL SERVICES SINCE 1900

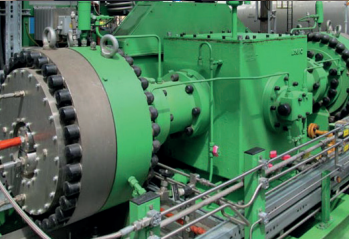


## Dosing, Feeding & Compressor Technology



### Quality, Expertise and Innovation

sera® GmbH and thenex® GmbH provide efficient and optimal customized solutions for all applications involving the accurately measured and controlled dosing, feeding and compressing of liquids and gases.



### sera® ProDos

Manufacturer and supplier of high quality products and services for waste water and water treatment and disinfection as well as accurately measured and controlled dosing and feeding of chemicals and liquids for a wide range of industries.



#### Products:

Dosing Pumps - Solenoid Diaphragm Pumps - Motor-driven Diaphragm Pumps - Stepper Motor Pumps - Multi-Layer Diaphragm Pumps - Piston Diaphragm Pumps - Air-driven Diaphragm Pumps - Motor-driven Feeding Pumps & Process Pumps - Fittings & Accessories - Measurement, Analysis & Control Technology - Standardised Dosing Systems

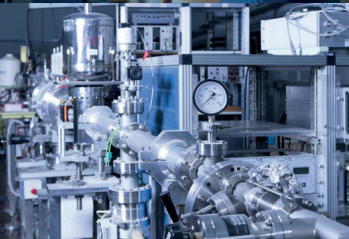


#### Applications:

Cleaning in Place (CIP), Boiler Feed Water Treatment – Disinfection of Water – Dosing of Chemicals -

#### Industries:

Food & Beverage – Water & Wastewater Treatment - Pulp & Paper – Chemical & Petrochemical - Mechanical & Plant Engineering – Energy & Automotive - Renewable Energy & Power Plant Technology - Textile & Printing - Environmental and more.





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# Excellence in Fluid Technology

## Competence, Reliability and Flexibility

sera's core competences are represented by sera® ProDos and sera® ComPress. They stand for over 70 years of commitment to tradition and innovation, high flexibility of customized solutions, economic efficiency and top operational safety.

### sera® ComPress

Manufacturer and supplier of single- and multi-stage compressors for compressing and feeding of gases, especially high-purity gases. Besides standardized compressor systems and components, customized solutions for compressor systems are provided.

#### Products:

PTFE-Diaphragm Compressors – Metal Diaphragm Compressors – Piston Compressors – Control Technology

#### Applications:

Oxygen Filling – Production of Buthyl – Mobile Hydrogen Filling Stations – Natural Gas Recirculation – Recovery of Oxygen from Gas Bottles – Filling of Noble Gas – Recovery of Contaminated Gas – Syngas – Storage of Oxygen & Hydrogen – Compressors for Oxygen Storage – Feeding of Helium

#### Industries:

Renewable (PtG, PtL) & Conventional Energies – Chemical & Petrochemical – Gas & Steel - Research & Development – Environmental & Medical Technology – Pharmaceutical & Cosmetics - Food & Beverage – Metal Extraction & Processing – Oxygen Storage and more

**Quality & Safety Certificates:** DIN EN ISO 9001:2008 and ATEX / API 674 / API 675 / EAC. All systems meet the currently applicable VDE-Directives and European Standards.

