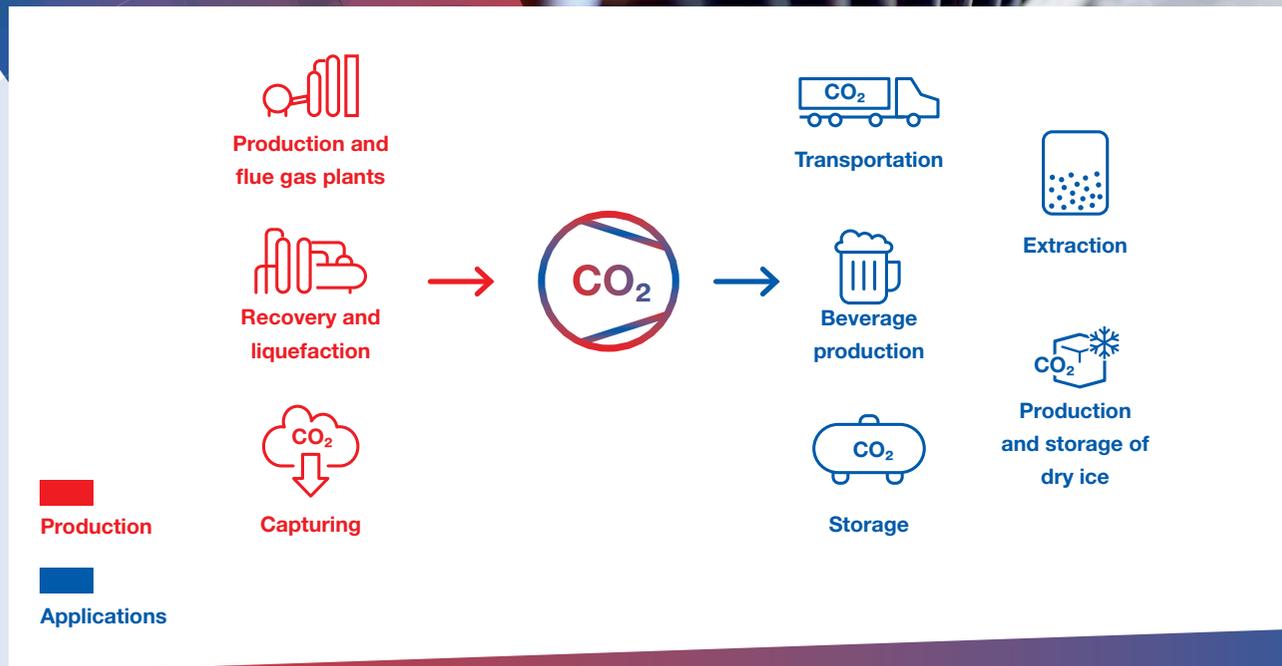


COMPETENCE IN CO₂ COMPRESSION

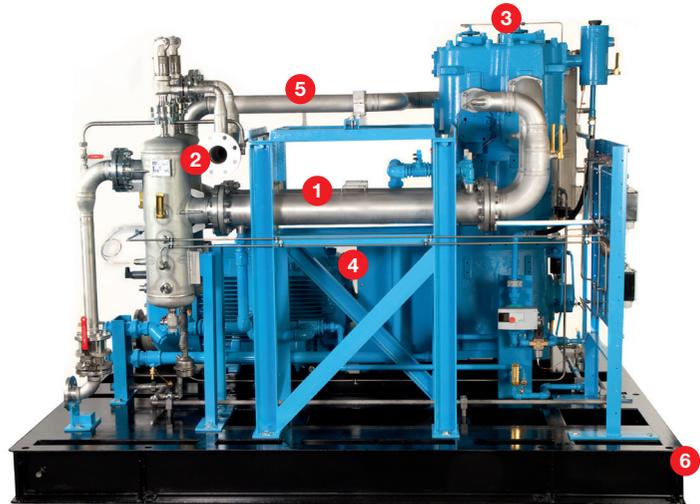
**Our Purity Law:
 Absolutely Oil-free!**



COMPETENCE IN CO₂ COMPRESSION

Your Benefits

- Clean CO₂ without complex cleaning procedures due to absolutely oil-free compression
- Customized solution – compressor units or complete compressor systems
- Proven and reliable solutions due to longstanding experience
- High production and process reliability



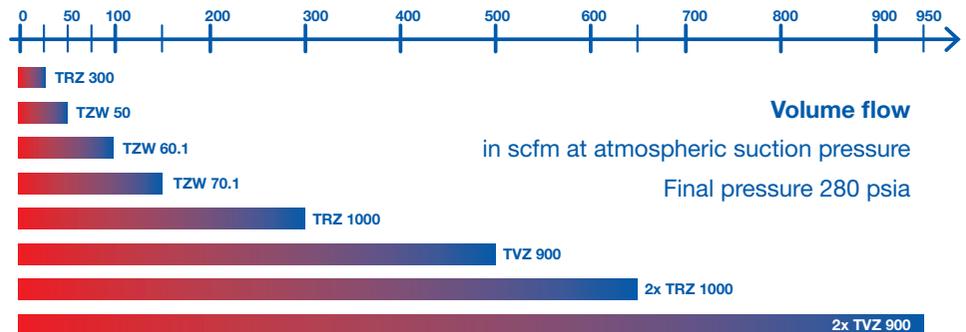
Your Applications

- CO₂ recovery
- CO₂ extraction processes
- CO₂ as inert gas
- Dry ice production
- Optional: Food Safety

- 1 Shell and tube heat exchanger in stainless steel
- 2 Separator in stainless steel with automatic condensate drains
- 3 Valve unloaders for volume flow control
- 4 Motor with frequency converter
- 5 Gas line completely in stainless steel
- 6 Single baseplate for easier installation

Technical Data

Construction type	Dry-running piston compressor
Gas type	CO ₂
Compressor cooling	Air- or water-cooled
No. of stages	2
Availability	>97%



* other operating parameters on request

Optional: Food Safety



Our Food-Line conforms to the following guidelines:

- Suitable for food-contact
- Requirements of the regulation (EU) 10/2011
- Requirements of the regulation (EU) 1935/2004
- Requirements of the regulation US FDA
- BfR recommendations XXI
- NSF (National Sanitation Foundation, USA)

Get in touch with us!

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