

Gas Purification Cabinet GPC - for the final ppm

Innovative Products Around Gases

ReiCat is your contact for gas-purification and gas-recycling. ReiCat develops and produces units for the efficient use of valuable industrial gases.

Your application

The use of high-purity technical gases during the following applications:

- Heat Treatment (sheet metal forming, wire manufacturing, etc.)
- Sintering
- Inerting
- High pressure gas quenching

Our solution

- Purification of the available gas quality
- For flowrates up to 150Nm³/h
- Securing the gas quality at the point of use
- Inlet Impurities:
 - Oxygen up to 200 ppm Vol.
 - Moisture up to 300 ppm Vol.
- Purity level at outlet: Higher than 99,999% Vol.

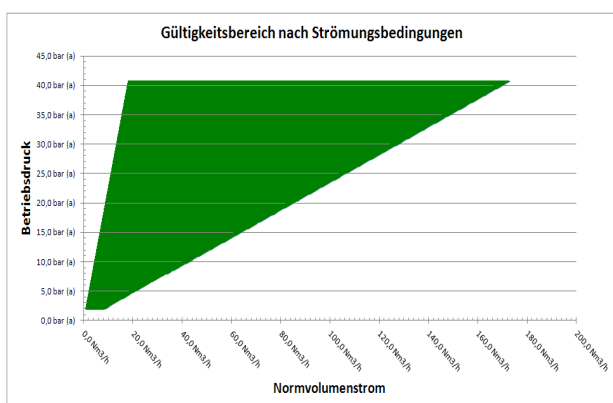
Your advantages

- Cost reduction by purifying the required gas such as:
 - nitrogen, hydrogen, argon, helium, forming gas
- Optimized costs through standard design
- Securing a constant gas quality (6.0 gas quality)

Special features

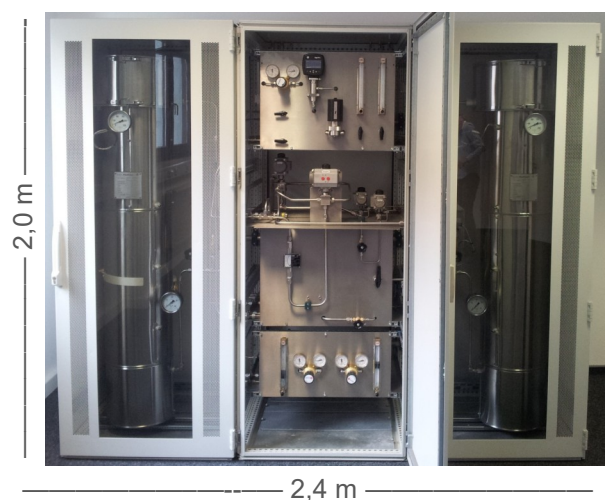
- For **all industrial gases**
- Fully automated unattended operation
- No consumables or wear parts
- All components are ex-protected
- Optional remote control supervision
- Dimensions:
 - 2,4 x 2,0 x 0,8 m (Length x Height x Width)

Validity Range



Gas Purification up to 150 Nm³/h
Reduction of impurities down to 1ppm

GPC - Foto



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PLEASE FIND MORE INFORMATION UNDER:

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