

Gas purification cartridges - Point of use purification

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 hydrogen or inert gas:
Applications such as:

- Heat treatment (sheet metal forming, wire manufacturing, annealing processes, sintering)
- Semiconductor industry
- Fuel cells

Your advantages

- Cost reduction by point of use purifying of the required gas
- Low investment
- Easy assembly
- Life time > 5 years

Function

- Purification of the available gas quality
- For flow rates up to 500 NI/h
- Securing the gas quality at the point of use
- Inlet Impurities:
 - Oxygen up to 2.000 ppm Vol.
- Purity level at outlet: Higher than 99,999% vol.

Special features

- For all hydrogen containing gases
- Connections:
 - VCR-coupling
 - Swagelok-coupling
 - hose fitting
- Material: stainless steel or brass

Drawing

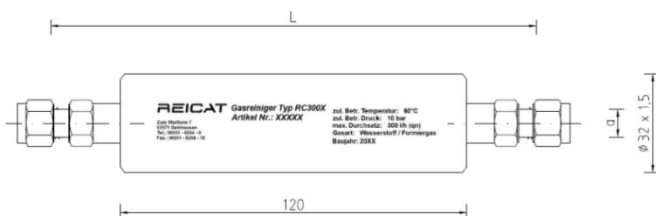


Foto - RC300V



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