

VCP in Freeze Drying 1000 - 5×10^{-4} mbar

Our gauges for your application

Smartline

0-10 V

RS485

EtherCAT

PROFINET



Analogline

0-10 V

4-20 mA

Our VCP is a Pirani vacuum gauge with a chemical resistant platinum rhodium filament. Its smooth surface avoids early contamination and ensures a particularly high durability of the filament.

The Analogline and Smartline transducers VCP are designed for **demanding applications** with **aggressive media**.



The VCP has been field tested in critical freeze drying applications for more than 6 months.

The filament endured the test without damage and free of residual contamination.



One of the world's leading companies in the field of development and production of freeze dryers has trusted in the quality and precision of our vacuum sensors for many years.