



Experts for your Laboratory – Gas Generators and Service

Dürr Technik GmbH & Co. KG



**chromalytic**

A DÜRR TECHNIK BRAND



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## Company

Chromalytic – a Dürr Technik Brand, supports all laboratories with a need for nitrogen, hydrogen or zero air to ensure that they have the flow and purity required for their application. Chromalytic specializes in the service & maintenance of Laboratory and Chromatography equipment, we provide annual PM's and repair cover on all major manufactures that you may have in your lab (GC, HPLC, Gas Generators, GC-MS, AKTA for example).

## Products and technologies

Chromalytic supports all laboratories with a need for nitrogen, hydrogen or zero air to ensure that they have the flow and purity required for their application. Our innovative gas generators offer unrivalled reliability, lowest in class cost-of-ownership and genuine technical advances. We service a wide range of instrument brands and models, covering all the most popular models. Customers can choose from a range of service cover levels (from an annual planned maintenance service, up to full repair cover with service level agreements) or choose one-off maintenance if they prefer: HPLC, UPLC, Gas chromatography (GC), Gas chromatography – mass spectrometry (GC-MS), UV/visible spectrophotometry

## Strengths

Our HF30A Gas Generator:

- Lowest cost of ownership, due to our expertise in managing wear and stresses on the motor, Chromalytic/DÜRR Technik are the manufacturer of the compressor.
- Automated electronic condensate management system, so no condensate bottle to empty.
- Solid state relays (30 year mean time between failure), compared to less reliable electromechanical relays in competitor products.
- Robust solenoids drain valves (designed for reliable operation even in harsh environments) instead of cheaper but flawed and unreliable float drains. This is a common cause of problems in competitor products.
- FREE 2nd year manufacturer's warranty

## Target clients

Laboratory decision makers for service contracts and capital purchases



**Trade Horizons**

GLOBAL BUSINESS GROWTH

**German Pharmaceutical industry and biotech delegation  
London, Oxford and Cambridge, May 13<sup>th</sup>-16<sup>th</sup>, 2024**