

ZONE 1 & 2

QUICK SETUP

MOVABLE DETECTOR



## Mobile EX Solution

*Suitable for clinical approvals and cleaning compliant*

Professional detection of gases  
**geopal**®

## Safe access in EX zones

Work confidently in Zone 1/2 with integrated electrical breaker and automatic shutdown on alarm.

## Flexible measurement

Fixed and movable detector for precise point sampling, no need to reposition the trolley.

## Bring your PC

Use non-EX PC/test gear via controlled isolation and safe connection points. If the gas detectors reach the alarm threshold – the power for non-ATEX equipment will be shut off. The electrical supply is up to 380 V AC.

## Fast calibration/service

Everything in one place, shorter setup time and ready for repeatable workflow.

## Built for pharma/labs

Scratch-resistant and acid-resistant electro polished finish (AISI 316 Stainless Steel). Suitable for clinical approvals with the strictest standards. Trolleys wheels are anti-static and approved for food production.

## Flexible gas choice

Configured here for ethanol, and fully flexible for conversion to other target gases.



## Customized Solutions

At Geopal, we have extensive experience in developing custom gas detection solutions tailored to meet the unique needs and requirements of various industrial environments. We take pride in our ability to create bespoke systems that ensure maximum safety and efficiency.

Physical constraints and specific safety requirements can significantly influence how a system should be configured.

Therefore, it's often necessary to customize solutions to meet very specific needs.

With many years of experience in designing alarm systems, we are well-equipped to help you identify your requirements. Even if you face unique challenges that don't immediately fit into one of the standard categories, we can certainly assist you in finding a solution.

We work closely with our clients to ensure that each solution is perfectly adapted to their unique environments and safety requirements. Our goal is to provide reliable and effective gas detection systems that protect people, the environment, and assets.

## Do you have special requirements?

Contact Geopal for a discussion about the possibilities.

### Phone

+45 4567 0600

### Email

info@geopal.dk

### Web

[www.geopal.dk](http://www.geopal.dk)

We look forward to speaking with you.



**Christian Møller**  
Production and Sales

+45 4029 0624  
cm@geopal.dk



**Helle Ryssel Clemmensen**  
Service

+45 2913 0624  
hrc@geopal.dk



**Henrik Schou**  
Project Management

+45 2939 3424  
hs@geopal.dk



**Anders Glade**  
Sales

+45 2949 1601  
agl@geopal.dk