



GROVELEY DETECTION

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Performance Target Verification Kit **GDU-PTV**

The GDU-PTV provides an accurate method to test both functionality and performance of Groveley GDU ultrasonic gas detectors.

The GDU-01 and GDU Incus are omni-directional airborne leak detectors that respond to pressurised gas leaks. These detectors complement traditional gas detection methods used in refineries, gas plants and offshore installations.

Ultrasonic gas detectors are the only type of hazard (fire or gas) detection product where the performance target set out in the installation safety case can be verified meaningfully and safely.

The GDU-PTV generates a 'burst release' representative of that expected in the event of an incident and no more than four tests should be needed to verify the total detection envelope.

Kit Contains:

2 x 10 litre cylinder Nitrogen Gas at 150 BAR; high pressure gas regulator; 2 metre high pressure hose; high pressure valve with pressure gauge and test nozzle; transportation trolley.

Technical Details

- Approx dimensions 530(W) x 430(D) x 1400(H) mm
- Weight 45kg

Features

- Accurate testing of ultrasonic gas leak detectors
- The GDU-PTV is portable and can be used by a single person
- Inert gas release simulates worse case hazardous event



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*No-one ever regretted
buying quality...*