

GRAETZ Strahlungsmeßtechnik GmbH, Altena
Christian Stein, Managing Shareholder

GRAETZ at a glance:

Graetz is one of the pioneers of radiation measurement technology and offers radiation protection measuring devices worldwide.

Company profile

GRAETZ has been developing and producing innovative radiation measuring devices with high precision and reliability since 1949. Our mission has remained the same ever since: We provide people with a "technical sensory organ" to detect and measure ionizing radiation. There are many useful applications for ionizing radiation today. Technology and medicine can no longer do without it. Our products are used to protect people and the environment from harmful radiation exposure.

Products/Services

Radiation measuring devices are used wherever radioactive sources are used or ionizing radiation has to be detected or measured. GRAETZ has been developing, producing and selling portable and stationary warning and measuring devices for the detection and measurement of ionizing alpha, beta, gamma and neutron radiation from radioactive sources and X-ray tubes for over 75 years.

Areas of application

Since 1949, GRAETZ has stood for excellence "Made in Germany" with outstanding competence in radiation protection and supplies quality products in the following areas and applications: Fire department, civil defense and disaster control, military; customs, police; non-destructive material testing (NDT); nuclear medicine; industry (e.g. process measurement technology); research (e.g. pharmaceutical industry); nuclear technology (nuclear power plants).

References

The Hamburg Fire Brigade, the Regensburg State Fire Brigade School, the Federal Office for Internal Security and the German Armed Forces are just a selection of important projects from the last 5 years.

Unique selling points

High reliability, field-proven robustness, simple and safe handling of our devices and high quality standards in production have made us one of the world's leading manufacturers of radiation protection measurement technology.

GRAETZ's innovative strength and solid understanding of quality have been confirmed by several certifications from the Metrology Institute of Germany (PTB). This is why GRAETZ also offers devices that can be officially calibrated. With the RadXplore-ident, GRAETZ has a highly efficient radionuclide identification device (RID) in its portfolio.