



Product Certification for NMR Geophysical Equipment: Testing is Critical for Real Compliance

Compliance is much more than just a label!



LABELS - REQUIRE TESTING

Conformance with applicable international certification standards is a critical evaluation criterion that must be considered during any product selection process.

These standards are designed to assure users that products meet specific requirements for safe use in the field, minimization of electromagnetic interference (EMI) emissions, immunity from external EMI interference, electrostatic discharge, and other key factors.

Rigorous compliance is especially critical in NMR geophysical equipment used for field analysis of groundwater because of the key safety issues, performance factors and potential liability risk that users need to know have been addressed and resolved by their equipment provider.

This new whitepaper provides an overview of the key certification standards, along with a discussion of what Vista Clara does in terms of rigorous testing and certification processes before attesting that a product meets these standards and research institutions.

[Read the full whitepaper on Product Certification](#)

Product Spotlight: Dart Highly portable and cost-effective borehole logging solution



Dart packs the power of magnetic resonance logging into a highly portable, battery-powered system operable by a single user. With Dart, any small-diameter bore—no matter how remote—becomes an opportunity for a high-resolution hydrogeologic log.

Dart is the world's first and only hand-portable NMR logging tool, enabling single-person manual deployment to remote or environmentally sensitive locations, and eliminating the need for a multi-person crew or vehicle. Dart runs on batteries that last up to a full day of logging. A single user can transport and operate a Dart system, even in rough or challenging terrain.

[Read the Dart datasheet here](#)

Watch NMR Webinar by Vista Clara's Dave Walsh

In October 2020, Vista Clara CEO, Dave Walsh presented a detailed webinar on "Magnetic Resonance for Groundwater Investigations" for the South African Geophysical Association (SAGA)

[Learn more and Watch the Video](#)

For more info visit the Vista Clara Web Site

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