



Solutions, Service & Support
Since 1977

Welcome to the first print edition of NDT Products Newsletter. For a while now, NDT Products has been looking for a way to communicate to customers and business partners on a regular basis. Today, we are happy to send you a copy of the first of many newsletters. In each issue, we will include articles on new and existing products and services, promotions, company events and more!

As always, we'd love to connect with you so send us an email at marketing@ndtproducts.ca or like our Facebook page: www.facebook.com/NDTProductsLtd.

Volume 1, Issue 1

Q 2 EDITION



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NON-DESTRUCTIVE TESTING (NDT) PRODUCTS LIMITED
QUARTERLY NEWSLETTER

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New Product: Mentor EM for Eddy Current Inspection

Mentor EM from GE IT is a powerful new technology that makes eddy current weld inspections easier, more accurate, and faster. By allowing the workflows to be instantly accessible on the device, Mentor EM helps to ensure strict compliance with codes, guidelines and standard practices.

Key product features & benefits are:

- Portable eddy current instrument with industry-defining signal to noise

ratio

- Reduces need for paper & manuals
- Large, bright, high-definition touchscreen that can be used while wearing gloves



A new innovation in eddy current inspections: **Mentor EM**

- No knobs, dials or switches to mistakenly adjust during use
- Superior IP rating & rugged cast magnesium housing to withstand harsh work environments
- Multiple alarm gates, which can be set to colour & sound, to warn of possible defect.

Visit our website to get more information on the Mentor EM or contact us at sales@ndtproducts.ca to request a demo.

New Product: mPulse from Oxford Instruments Laser Analyzer for Metals Identification and Sorting

The new **mPulse** from Oxford Instruments is a handheld portable metals analyzer which uses a powerful micro-laser beam. mPulse utilizes a technology known as Laser Induced Breakdown Spectrometry (LIBS) and is considered a non-destructive metals analysis technique. The laser causes a high temperature plasma to be formed on the surface of the test piece and the light generated indicates the chemical composition of the sample.

Tests take just over 1 second. The resulting chemical analysis and alloy name is displayed on a large, touch screen, display.

mPulse operation is completely 'point-and-shoot' – there are no program selections to make or electrodes to clean.

mPulse does not discriminate between metal types – light elements are analyzed as easily as heavier elements.



Contact us today for more information or visit our website to learn more about the mPulse.

COMPANY FOCUS: INSPECTION TECHNOLOGIES (IT) CONCEPTS

Inspection Technologies (IT) Concepts is a leading manufacturer of Remote Visual Inspection (RVI) products. The application for RVI in industry can be found in energy generation, aviation, aerospace, automotive, building engineering, and so much more.

NDT Products is the Ontario representative of IT Concepts RVI line:

- iRis DVR 5 Videoscope
- iRis DVR X Videoscope
- iTool Videoscope
- iFlex Industrial Fiberscope
- Rigid and Semi-Rigid Borescopes
- Swing Prism Borescopes

Contact us today at sales@ndtproducts.ca to find the product that is right for your application, or visit our

IT CONCEPTS
Inspection Technology Concepts



website www.ndtproducts.ca to download more product information.

UPCOMING EVENTS

Thank you to everyone who stopped by NDT Products booth at the recently-concluded 2014 FABTECH Canada in Toronto, ON. The show was a big success. Congratulations to the lucky winner of the Samsung Galaxy Tab 3: Evan Butler-Jones.



Congratulations to NDT Products booth visitor, Evan Butler-Jones, the lucky winner of a Samsung Galaxy Tab 3 at the FABTECH Canada Show.



Atlantic Region Aircraft Maintenance Conference on April 23-25, 2014, Booth Number 9 at Sheraton Hotel Newfoundland, Cavendish Square, St. John's, NL

CANDU In-Service Inspection Workshop/NDT in Canada Conference on June 16-19, 2014, Booth Number 24 at Eaton Chelsea Hotel in Toronto, ON

We would like to invite you to our upcoming events:

We hope to see you at our upcoming tradeshows!

EMPLOYEE SPOTLIGHT : NOAH MCKERNAN

Noah McKernan joined NDT Products Ltd. on July 2013 as a Technical Sales Representative for Western Ontario & Niagara Region. Noah has a degree in Psychology from Brock University. His recent training includes Magnetic Particle Inspection Level II and Ultrasonics Level I at the Canadian Institute for NDE (CINDE). He has also com-

pleted his certification through Natural Resources Canada (NRCAN) for XRF Level 2. He comes to the company with years of sales experience from a high-end retailer.

Noah grew up and presently resides in Niagara. Like any true Canadian, he enjoys playing hockey in his spare time.

