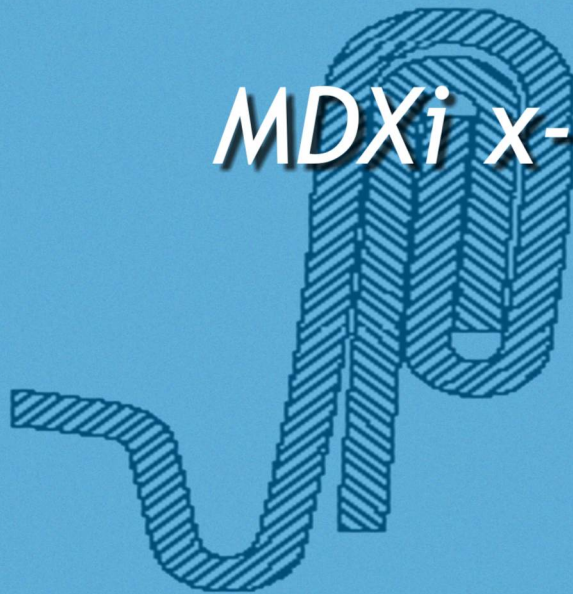
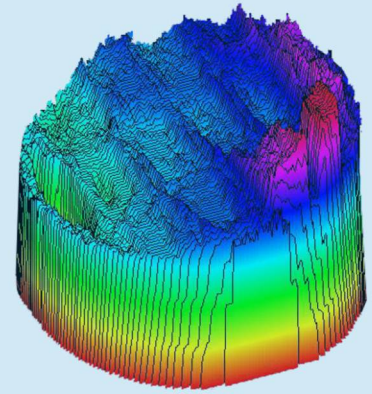


The MDXi range is a family of fully integrated, transportable, turn-key, in-line, on-line and off-line x-ray inspection and analysis systems offering 100% verification.

They are accurate enough to measure the delicate washcoat overlap and ash/soot build up in a catalytic converter, yet powerful to see through 20 mm of steel or visualise and measure the internal dimensions of an aluminium cylinder head.



MDXi x-ray inspection

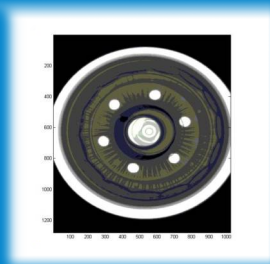
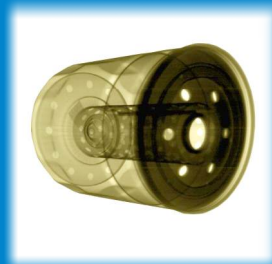
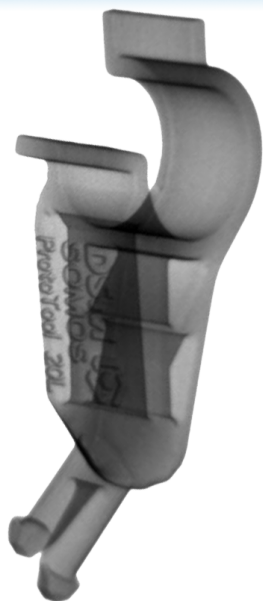
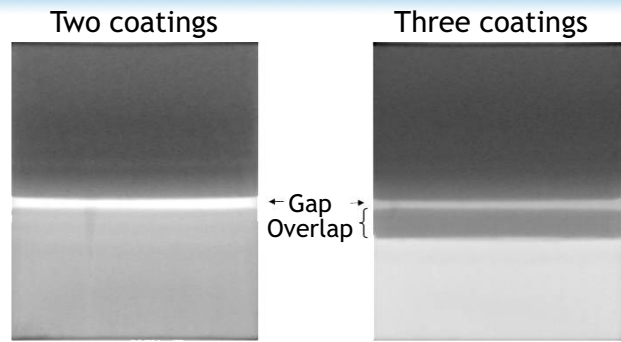
100% verification

- In-line, on-line or off-line applications
- Highly automated with 100% verification
- Accurately measures angles, distances, positions and subtle changes
- Measure intermeshing plastic components and liquid / powder fills through a steel casing
- Stand alone or integrated - QC, SPC and SCADA interface
- 'World-class' resolution and gauge accuracy
- Can make pass/fail decisions
- Small footprint, easy to move between production lines
- NT version fully integrated with factory control systems
- Flexible laboratory analysis tool



3DX-RAY
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MDXi systems have been designed to meet the x-ray inspection needs of a wide range of users, including R&D, quality control, process improvement and production departments. A suite of advanced analytical tools allows you to analyze the 2 or 3D images it produces. Results are easily exported to databases or SCADA systems. MDXi systems are PLC controlled and can interface seamlessly with existing systems.



- Advanced image enhancements suite
- Data analysis tools
- Automation and slave functionality
- Easy integration set-up tools
- Diagnostic tools



Full service support from a global supplier

3DX-RAY is a global supplier of advanced x-ray systems for medical, industrial and security applications. Our expertise is in maximising the information which can be extracted from x-ray images.

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