

Press release

# **LINDAL invests in new Computed Tomography technology**

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**International aerosol dispensing manufacturers, LINDAL Group have invested in a state-of-the-art Computed Tomography system, the first of its kind to be used in a manufacturing setting in France.**

Based at the company's Global Innovation Centre, in Briey, the new CT scanning machine utilises imaging techniques to produce an accurate 3D representation of a scanned object, viewable from multiple angles. Commonly used in the medical field,

the system gains detailed information on the internal structures of products and components.

Adopting X-ray technology, the machine measures, analyses and inspects the dimensional accuracy of both internal and external features of a product in one simple scan. This information is used to tailor tools and production processes, ensuring that products are manufactured in optimum conditions to the highest standards.

In addition, the scanner will support the company's Global Innovation Centre to accelerate product development, and reverse engineering processes, through its capability to create Computer-aided design (CAD) models from the 3D volume data.

Group Marketing Manager, Kashif Choudhry says: "We are always looking at new ways to build on our capabilities and quality processes. We are utilising the latest technology to offer the best service possible for our customers. The new scanner's capabilities exceed that of existing standard machinery and our investment conveys our continued commitment to the highest possible quality standards now and in the future."

### **About LINDAL Group**

LINDAL Group is a worldwide leader in the design, manufacture and sale of valves, actuators and spray caps used in aerosol products. The Hamburg, Germany-based company has more than 60 years of experience with innovative dispensing solutions for the cosmetics, household, pharmaceuticals, food and technical industries.

The LINDAL Group is represented by subsidiaries and licensees in more than 15 countries throughout Europe, Asia and The Americas. The company is renowned for its innovative designs, which deliver optimal functionality and return on investment. As a result, LINDAL packaging solutions are the choice of the world's most prestigious and trusted brands.

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