

## AMETEK MOCON Celebrates 40 Years of Excellence with Updated Dansensor Headspace Product Line at Anuga FoodTec 2024

### March 2024

AMETEK® MOCON® proudly marks the 40th anniversary of its esteemed Dansensor® product line at Anuga FoodTec 2024. The company's unwavering commitment to "Enhancing food safety and quality control since 1983" underscores its enduring dedication to revolutionizing food packaging testing.

Renowned globally as a leader in quality control testing of food packaging, AMETEK MOCON's Dansensor products have continually set industry standards. At Anuga FoodTec 2024 in Cologne, Germany, from March 19 to 22, 2024, the company will unveil its latest solutions for headspace testing at **Hall 8, Stand B90**.

"Industry-defining headspace gas analyzers have always been the cornerstone of Dansensor's product offerings, so we are proud to be able to unveil a complete portfolio of updated headspace analyzers at Anuga FoodTec," said Dorthe Oldrup, Global Product Manager.

At the upcoming exhibition, the star of the showcase will be the Dansensor CheckMate 4 headspace gas analyzer, launched in November 2023. Embodying the culmination of four decades of expertise and technological advancements, this instrument is a game-changer in package testing technology with an all-new exchangeable service module. It's all about precision and uptime, helping operators analyze the gas inside Modified Atmosphere Packaging (MAP) with incredible accuracy. With its detailed insights and improved features, the Dansensor CheckMate 4 once again raises the bar for precision and reliability in the industry.



*Dansensor CheckMate 4 benchtop headspace gas analyzer raises the bar for precision and reliability.*

In addition, the showcase will feature the recently reimagined and redesigned Dansensor MultiCheck<sup>®</sup> 2. Originally designed to solve the challenges of testing coffee packaging, it has now been embraced by a variety of food manufacturers. Uniquely, it combines headspace analysis and leak detection in one seamless test, with the option of incorporating an integrated valve test.

Managers of high throughput packaging lines should be sure to see the renowned Dansensor MAP Check 3. It offers automated, on-line analysis of every single package for true quality assurance. In addition to headspace analysis, it gives the advantage of real time gas flow control, reducing gas consumption up to 50%, saving money and creating a better work environment – a smart choice for sustainability.



*Dansensor MultiCheck 2 offers all-in-one quality control of Modified Atmosphere Packaging.*

Dieter Paschenda, Senior Commercial Director EMEA at AMETEK MOCON, remarked, "Our 40th anniversary milestone is a testament to our relentless pursuit of excellence in package testing. Anuga FoodTec provides an excellent platform to not only showcase our latest innovations but also celebrate our rich legacy in advancing food safety and quality control. We look forward to meeting the food industry in Cologne this March and sharing our exciting new solutions with them."

AMETEK MOCON's participation at Anuga FoodTec 2024 reinforces its commitment to providing comprehensive solutions that ensure the integrity and safety of packaged food products. The company continues to offer the most reliable package testing solutions for Modified Atmosphere Packaging (MAP) and remains dedicated to meeting the evolving needs of the industry.

## **About Dansensor**

Dansensor is a product brand of AMETEK MOCON. The Dansensor package testing products are used for quality assurance and quality control of packages that are protected with a controlled gas composition, such as modified atmosphere packaging (MAP).

We use our expertise in gas analysis to produce instruments that enable our customers to test package integrity, seal strength, headspace gases, and leaks accurately and precisely.

Our products stand out as the premium performance leaders, setting the standard for quality and reliable measurement of gases. Our instruments are used in laboratory R&D, process monitoring and quality control on, at, and off the packaging line.

## **About AMETEK MOCON**

AMETEK MOCON is a leading provider of analyzers, instruments, sensors and consulting services to research laboratories, production facilities, and quality control departments in the food and beverage, medical, pharmaceutical, and packaging industries worldwide.

AMETEK MOCON is a business unit of the Process & Analytical Instruments division of AMETEK, Inc., a leading global provider of industrial technology solutions serving a diverse set of attractive niche markets with annual sales over \$7.0 billion.

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