

PRESS RELEASE / IPPE

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Respeggt CQ7000: from a modular system to a fully integrated solution - the next level of increased efficiency in non-invasive in-ovo sexing is coming soon.

Respeggt Group, a leading provider in the field of non-invasive in-ovo sexing and supply chain verification, is pleased to announce the launch of the **Respeggt CQ7000** - a state-of-the-art, fully integrated and non-invasive technical set-up for hatcheries. Available from spring 2025, the Respeggt CQ7000 sets new standards in the industry where proven and accurate technology meets improved speed and capacity with an optimized workflow and integrated DNA scan using accurate PCR technology for clear test results. Since eggs are being candled before entering the machine, only fertile eggs are being tested which also reduces operational costs. The **end-to-end workflow** makes the system an ideal solution for larger hatcheries worldwide.

The now connected, and fully automated workflow enables more efficient utilization of the available space with minimal personnel requirements. This flexibility not only leads to considerable cost savings, but also increases the predictability of the entire process.

Edwin Zeller, Chief Commercial Officer of Respeggt, emphasizes the advantages of the new system: "Our solution offers the greatest possible accuracy in testing with very high predictability and at the same time the lowest possible operating costs for the hatcheries. We are constantly pushing our own boundaries to get PCR test results faster and automatize workflows wherever possible. For us, the Respeggt CQ7000 is a very logical further development of the existing modular system, with which we can offer an integrated and smartly connected solution for large-scale requirements. Especially in international markets we see a huge demand for large-scale solutions that we can offer with the Respeggt CQ7000."



The Respeggt Circuit, the central module of the Respeggt CQ7000, will be presented live at IPPE 2025, which takes place from 28 – 30 of January in Atlanta. We cordially invite all interested parties to visit our booth B12015 to experience the innovative Respeggt technology and have a chat with our dedicated team members.

Respeggt is a service company and technology provider for in-ovo sexing. The Respeggt technology has been installed in several European countries and has the highest accuracy on the market with more than 99.5%. The early procedure enables PCR testing between the 8th and 12th day of incubation and thus guarantees an analysis within the German legislation and before the onset of brain activity of the embryo.

Moreover, Respeggt guarantees the added value of "Free of Chick Culling" by monitoring the supply chain. The Respeggt label on the packaging of eggs and egg products guarantees consumers that their eggs have been laid in a supply chain without the killing of male day-old chicks.

Further information on the company and its products can be found at:

<https://www.respeggt.com>

Attending IPPE 2025:

Booth: B12015, experience our Respeggt Circuit live at the booth

For press enquiries:

Respeggt Group

Hildeboldplatz 15-17 | 50672 Cologne | Germany

press@respeggt.com

Jennifer Boddenberg, Phone: +49 151 55387589