

STERILINE'S ADVANCED R&D INNOVATIONS EXHIBITED AT INTERPHEX 2024

Fully flexible servo platform filling machine presented at the trade show

New York City, February 28, 2024 – Steriline, a European manufacturer of highly specialized robotic filling machines and complete aseptic filling/finishing lines, will attend **Interphex**, the leading global pharmaceutical and biotechnology event that fosters collaborations and provides a comprehensive view of advancements in the pharmaceutical industry. The company will welcome visitors **on April 16-18, 2024** at **stand #2537** in the **Javits Center, NYC**, displaying a **Robotic Vial Filling Machine** utilizing **Planar Motor technology**, a magnetically levitated transport system.

The innovative solution consists of a unique platform (using technology similar to Maglev Bullet Trains) that **levitates movers** above a stainless surface providing **6 degrees of precise motion and zero friction**. This allows for the transport of containers (vials, syringes, cartridges, etc.) from station to station in the filling and closing operation, without any mechanical components. The combination of this technology, and the use of robotics for loading and unloading, results in a **highly flexible and clean platform**.

*“Steriline continues to lead the industry in Robotic implementations in aseptic environments with over 150 robotic systems deployed over the past decade, showing that we are **early adopters of innovative technologies and capable of bringing them to commercialization**,”* adds **James Rorke, VP of Steriline North American Operations**. *“The development of Planar Motor technologies in aseptic environments further pushes the envelope towards greater flexibility and increased contamination control.”*

“The revision of EU GMP Annex 1 is boosting the adoption, in the pharmaceutical industry, of technologies able to improve the quality of products and the safety of operators,” affirms **Federico Fumagalli, Chief Commercial Officer at Steriline**. *“Steriline's R&D department always looks to the future with the aim of identifying technological opportunities, such as the **Planar Motor solution**, to be implemented in our equipment. It is thanks to this far-sighted vision that progress is facilitated, with Steriline aiming to become an even stronger reference supplier for the pharmaceutical industry.”*

ABOUT STERILINE

Steriline is a well-established European manufacturer, highly specialized in the production of complete lines for the aseptic processing of injectable products, supplying pharmaceutical companies worldwide.

Steriline was founded in 1989 in the Lake Como area (Italy), where its headquarters and manufacturing facilities are still based. With operations in over 50 countries around the world, Steriline has a network of over 220 people, including direct employees and external partners, in addition to 40 local sales representatives. Exports represent more than 90% of Steriline's turnover, with over 1,800 machines installed throughout Asia, Europe and the U.S.A.

Steriline develops, manufactures and supplies a comprehensive range of solutions, including both mechanical and robotic applications for aseptic processing. These applications are consistent with vials, ampoules, cartridges and syringes and can handle toxic or non-toxic products in both liquid and powder form. Steriline's complete lines include equipment ranging from washing machines, depyrogenation tunnels, filling and capping machines, to external decontamination machines and barrier systems such as LAF, oRABS, cRABS and isolators.

For more information about Steriline: www.steriline.it or visit the Company's profile on [LinkedIn](#).

Press Office Contacts:

STERILINE

Mirko Monti – Marketing Manager

McCann Health Boot

Elena Dreon – elena.dreon@mccannhealthboot.com – + 39 349 002 6489