

Italian pharma company Alfasigma has increased its capacity for production of **liquid injectable vials & pre-filled syringes** with the 2020 launch of two new sterile department of excellence at its Alanno manufacturing plant.

Liquid injectable vials

Cutting-edge, high-speed and fully automatic IMA filling line with a productivity of 18,000 pcs/h, capable of filling aseptic liquid vials.

High containment segregated line can handle small filling volumes up to 100 ml



Continuous and 100% weight checks



Management of the track and trace on the primary packaging

Pre-filled syringes

100% in-process control (IPC)

Equipped with high-performance, versatile filling line with output of 36,000 pcs/h



Includes the option to use either peristaltic or volumetric pumps



Accuracy in the plunger stopper placement



Ability to manage oxygen-sensitive products

The new lines are suitable to support production processes requiring outstanding reliability for the manufacturing of biotechnology compounds, biosimilars and vaccines.

The Expansion has increased Alfasigma's overall annual production capacity of to 250 million vials & 150 million pre-filled syringes.

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