

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

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

100% in-process control (IPC)



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.

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