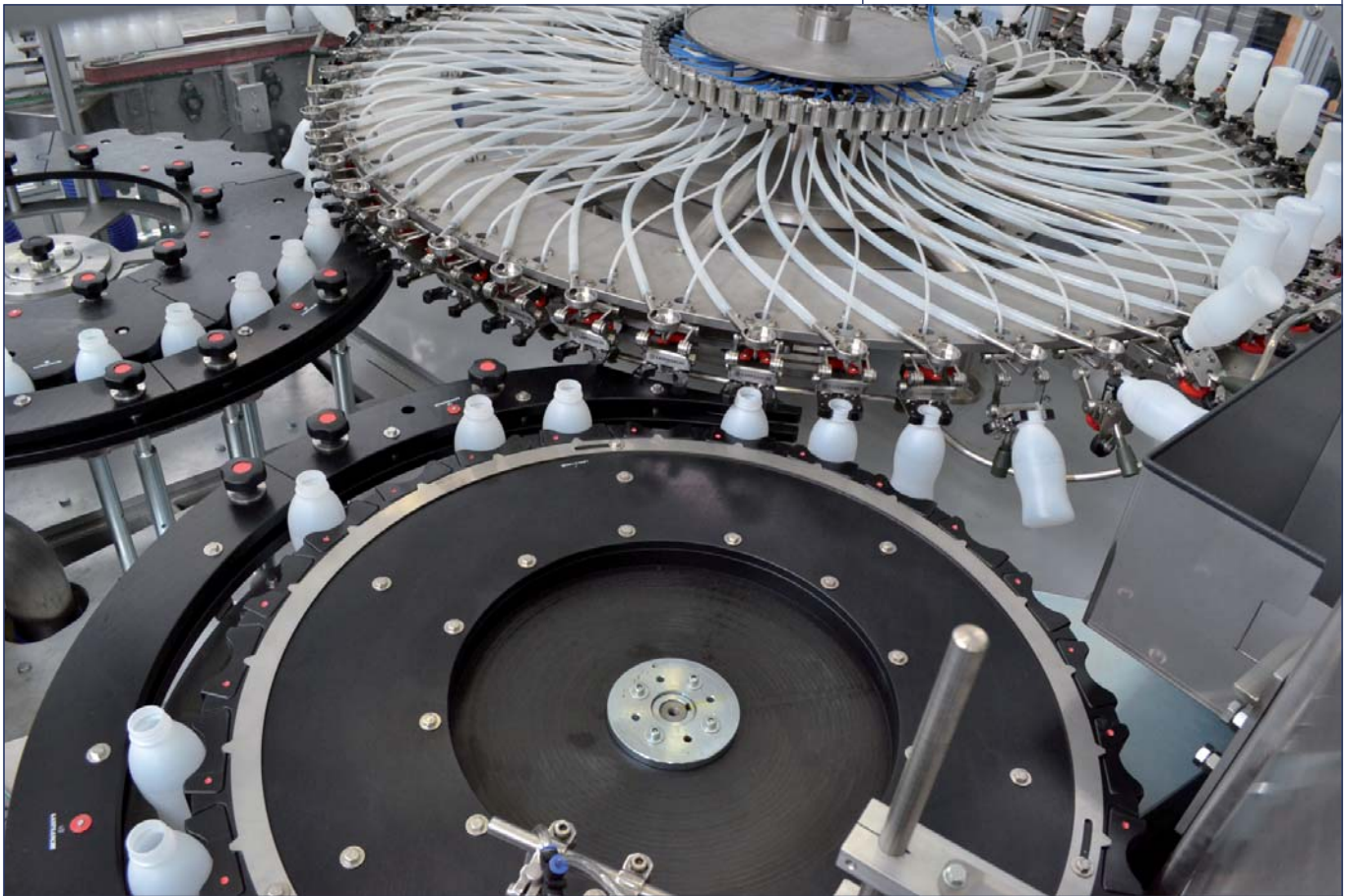




# LANFRANCHI

*The right side of technology*

air bottle rinser



Transporting, storage, unscrambling and now also cleaning, with the introduction of a new range of products: air rinsers for plastic bottles.

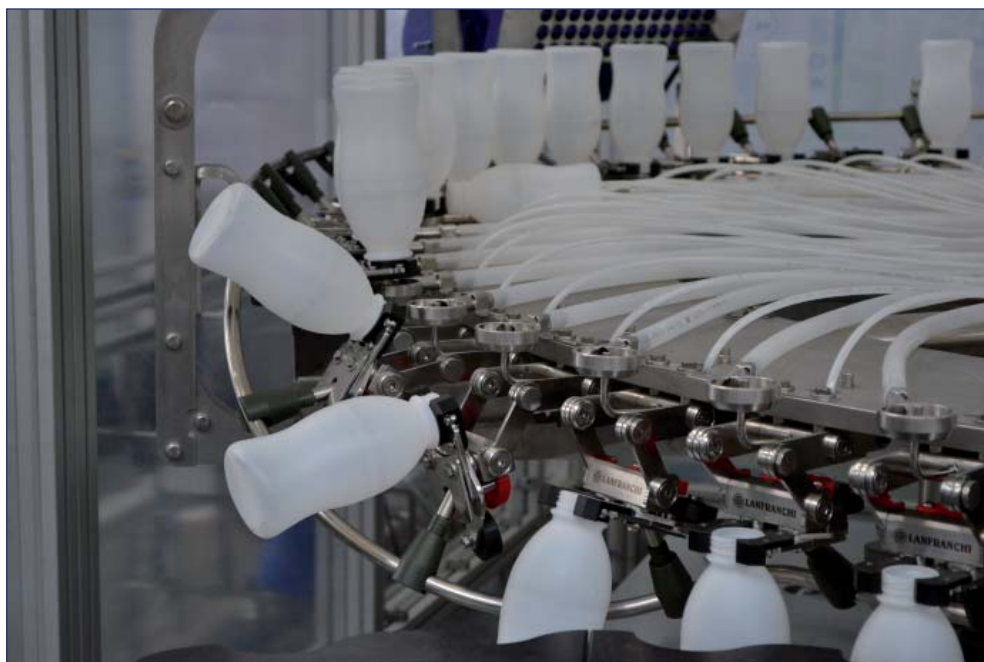
Air bottle rinsers can be chosen in stand-alone version or STAR-BLOCK version.

Special care was devoted to customers who cannot wet bottles/containers because of special requirements of the product to insert. For them we have designed the AIR BOTTLE RINSERS.

The air bottle rinsers exploit the same features of high penetration inside the container characterising the

Lanfranchi injection system by introducing directly inside the container a strong jet of filtered air that takes out all the impurities.

A version with aspiration under the edge is available to obtain even higher cleaning standards. Air bottle rinser is also available with fixed nozzle.



Ionized air bottle rinsers

The range of air bottle rinsers is completed with machines using ionized air for the cleaning of plastic containers. One of the main problems to hygienize plastic containers is the electrostatic charge forming in the bottles due to the rubbing they undergo in the silos, in the unscramblers and on the conveyors. The magnetic attraction on possible polluting substances, such as dust, paper fragment, plastic parts, etc., makes their removal difficult when the hygienizing fluid

is compressed air. Our solution consists in ionizing the compressed air directly in the injection nozzles: this increases its effectiveness in comparison to the traditional system distributing ionized air simply at the passage of the containers on the line. An aspiration system under the bottle mouth edge is generally recommended in these applications.

