

AirGrip®

Simple, safe and flexible bottle gripper for MOTOMAN® robots.



AirGrip® advantages

- Bottle necks held securely at high speed.
- Stable and robust gripping heads.
- Minimal maintenance needs.
- Long life span, with minimum wear and tear.
- Easy to clean.
- Lightweight.
- Prevents jammed caps.

The AirGrip bottle handling tool is designed to meet the requirements of a reliable, flexible and speedy production process. It is easy to use, has a long lifespan and handles the majority of glass or plastic bottles types.

Feedback from breweries already using AirGrip in their production is also very positive! Bottles are lifted more securely, production line standstills are minimized and the air pressure requirement is low. The economic benefits are many.





The AirGrip tool can be used for

- Loading or unloading.
- Plastic or glass bottles.
- Bottles, trays and crates.
- Bottles in blocks.

Gripping cuffs

The cuffs are made in five standard sizes covering most of the current assortment of bottles. If required, we can also develop a custom made design according to your need.

The rubber gripping cuffs can be replaced by hand and does not require any tools. Bottles are locked in place with the air pressure in the cuff instead of by mechanical means.

This substantially increases the life span of the gripping cuff. Open ended gripping cuffs allow free bottle height and that also helps reduce the risk of a production halt caused by jammed caps.



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