

Pneumatic Manipulator Double Rope Arm with Pincer Gripping System



ATIS
MANIPOLATORI PNEUMATICI

The ATISacer 55 manipulator is the ideal solution for optimizing the handling of your drums. Designed for efficiency, safety, and precision, this system automates the work cycle, from picking from the filling line to placing onto the pallet, significantly improving productivity and reducing downtime.

- **Withdrawal:** From filling line and release onto pallets
- **Grip System:** Pneumatic pliers
- **Structure:** Double high-strength rope to ensure stability and high load capacity.

ATIS focus - Maximum ergonomics with the operator presence lever!

The operator presence lever in a manipulator is a component of the gripping system that replaces the brake selector. It provides man-machine safety: the manipulator remains locked until the operator actively presses the lever, ensuring that each movement occurs only with their presence and attention, thus reducing the risk of involuntary movements.



Advantages:

- **Movements:** The manipulator is equipped with a double-rope arm that allows for smooth and precise movements in all directions. The operator can position the drums with ease and accuracy.
- **Additional movements:** Closing finned lids.
- **Versatility:** Ideal for handling drums of different sizes and weights.
- **Execution:** Column on a stable self-supporting base.
- **Buttons:** Flow selector, operator presence lever, high and low control handles.

Typical Applications:

- Chemical sector;
- Packaging lines;

The customized configuration of the ATISacer 55 manipulator with gripping system has been specifically designed to meet the needs of handling small drums.

Invest in the safety and efficiency of your operators. Our manipulator is the ideal solution for safe and precise handling. Contact us to find out how we can customize it to your specific needs.

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