## Rigid Arm Pneumatic Manipulator with Clamp Gripping System

The ATISmirus 300 manipulator is the ideal solution for optimizing your drum handling. Designed for efficiency, safety, and precision, this system automates the work cycle, from picking the drum from the line to placing it on the pallet, significantly improving productivity and reducing downtime.

- Withdrawal: From the line to the release on pallets.
- Grip System: Pneumatic clamp

 Structure: Rigid arm made of high-strength steel to ensure stability and high load capacity.



 Is the pneumatic manipulator suitable for my products?
Yes, our pneumatic gripping manipulators are custom-designed based on the size, material, and weight of the load. They are ideal for handling drums in any industry.

 Could this gripping system be used in food environments?

Yes, our manipulators can be made of stainless steel suitable for food environments.

## **Typical Applications:**

- Chemical and pharmaceutical industry
- Food industry
- Storage warehouses

Advantages:

 Movements: The manipulator is equipped with an articulated arm that allows for smooth and precise movements in all directions. The operator can position the drums with ease and accuracy.

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 Safety: Equipped with a tool brake and a joint with a stop to ensure the stability of the load during the gripping, releasing and handling phases, minimising the risk of accidental falls..

Versatility: Ideal for handling drums of different sizes, weights and materials.



The customized configuration of the ATISmirus 300 manipulator with pneumatic clamp system was specifically designed to meet the needs of drum handling. The flexibility of the gripper, combined with the manipulator's capacity, allows for safe and efficient process management.

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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