

SAPELEM › ROBOTICS › HANDLING › WINDOWS

BUS WINDOWS MANIPULATOR by SUCTION CUPS

PROJECT: Bus side windows

The operator must grip the window in a rack to position it on the structure of the bus along the assembly line.

CUSTOMER APPLICATION:

Capacity: 45kg

Pace: < to 1min for the gripping and the “pining”

Breakable product

ADOPTED SOLUTION:

Rotary swivelling vacuum gripper, which guarantees at the same time:

- The complete orientation of the product
- An easier “pining”

Integration: under rail and trolley enabling to follow the assembly line



SAPELEM is present in every industry and conceives high performance handling systems adapted to every activity.

Whatever the product weight, height, size or material, our engineers and ergonomists will find the solution to handle your products intuitively.

Please feel free to present us your handling projects.

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