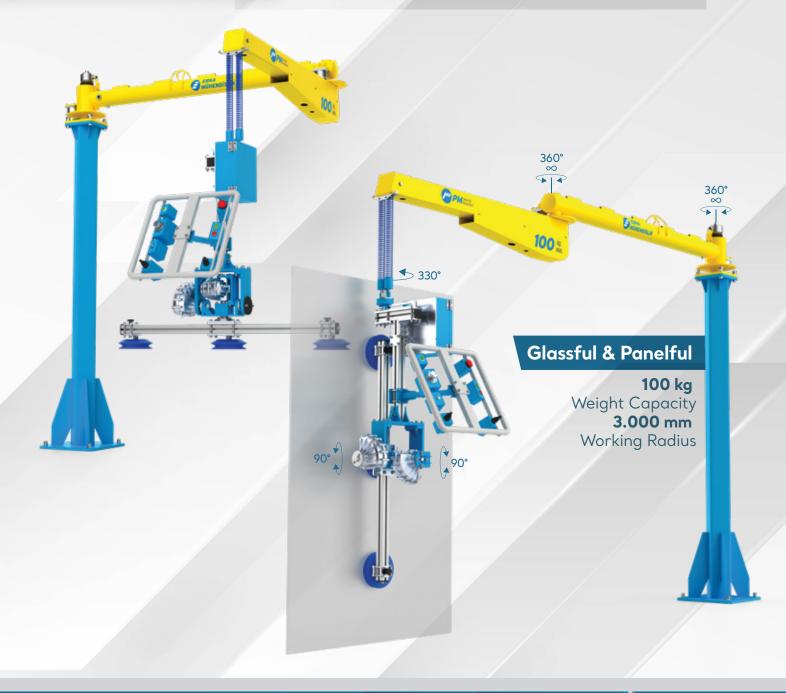


Glassful & Panelful

Rope type manipulators with a vacuum gripper



Glassful and Panelful

They are rope type manipulators equipped with both pneumatic and vacuum systems. They lift glass and metal panels using suction cups. Featuring a pneumatic motor, they can rotate smoothly 90 degrees in two axes. The vacuum gripper securely sucks the glass or metal plate and does not let go until the product is safely placed on a surface.

The Glassful and Panelful are perfect for ergonomic and safety movements. Operators can quickly and confidently transport loads. Versatile mounting options include columns, ceilings, overhead structures, and rail systems.

It work with dry, filtered (40 μm) and oil-free compressed air.



Glassful & Panelful

Weight Capacity: 100 kg
Working Radius: 3000 mm
Vertical Lift: 1800 mm
Pressure: 0,7-0,8 MPa
Air Consumption: 50 nl/min



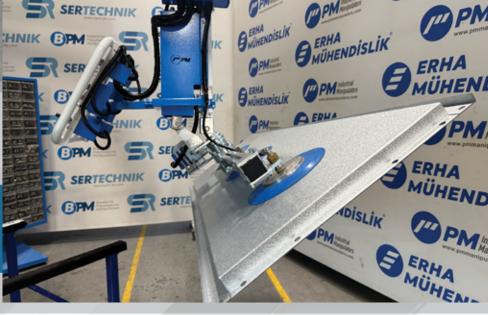


Glassful

Vacuum Gripper
Up to 2 axes
90° Pneumatic Rotation

Panelful

Vacuum Gripper Up to 2 axes 90° Pneumatic Rotation





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www.pmmanipulators.com