SUCTION CUP AND GRIPPER LIFTERS

Manual suction cups glass lifters allow easy and secure transportation of glass sheets. We offer several types of suction cups lifters, with varying weight lifting power. You can choose from single or multiple suction cup pads with varying vacuum mechanisms. Below are models ideal for transporting glass, marble and plastic.

NEW!

We produce suction cups with a special rubber that allows secure lifting and moving of materials even if they are not perfectly smooth.

Green Line

| | Part No. | Carries | Cup Diameter | Description |
|--------|----------|---------|-----------------|--|
| AR-III | VSC | 40 kg | 120 mm | Single 120 mm diameter suction pad with an aluminum handle and body with a plastic lever. Lever vacuum mechanism. Suitable for laying tiles and placing of small glass sheets. |
| | VTC1038 | 60 kg | 120 mm | Dual 120 mm diameter suction pads for moving small and medium sheets of glass, marble or laminated plastic. Designed for manageability, ergonomics and esthetics with the suction pad built to obtain maximum adhesion and durability. |
| | VTC1039 | 100 kg | 120 mm | Triple 120 mm diameter suction pad lifter used for moving medium and large sheets of glass, marble and laminated plastic. Designed for manageability, ergonomics and esthetics with the suction pad built to obtain maximum adhesion and durability. |



Red Line

| | Part No. | Glass Thickness | Suction | Vacuum Pressure | Lifting Capacity | Description |
|--------|----------|--------------------|---------|--------------------|---------------------|---|
| VCU | VCUP150 | 4 mm | Basso | 20 hg | 100 kg vertical | Single 180 mm diameter pad with centered knob for adjusting the vacuum strength with a gauge indicator of low, medium and high suction. |
| | | | | 30 hg | | |
| | | 4–6 mm | Medium | 30 hg | 130 kg vertical | |
| | | | | 50 hg | | |
| | | 6–8 mm | Alto | 50 hg | 150 kg vertical | |
| | | | | 60 hg | | |
| VCUP20 | VCUP200 | 4 mm | Basso | 20 hg | 100 kg vertical | Single 200 mm diameter pad with centered knob for adjusting the vacuum strength with a gauge indicator of low, medium and |
| | | | | 30 hg | | |
| | | 4–6 mm | Medium | 30 hg | 130 kg vertical | |
| | | | | 50 hg | | |
| | | 6–8 mm | Alto | 50 hg | 160 kg vertical | high suction. |
| | | 8–10 mm | | 60 hg | 190 kg vertical | |

| Part No. | Lifting Capacity | Description |
|----------|------------------|---|
| VCUP400 | 300 kg vertical | Dual pad with fixed spacer bar and gauge. |

All models are certified and produced with the best rubber compounds with a sturdy aluminum body. Available spare parts include the rubber pads, pins and levers. Ask us about customized plastic parts.

Gripper

| | Part No. | Description |
|---------------|----------|--|
| 1RAB @LASS | PITG | Gripper Sheet Carrier. Formed by two parallel jaws between them. The aluminum body has contact planes which are covered with rubber. Perfect for lifting sheets of glass where the bigger the load, the better the clamping force. Lifts 80 kg per pair |