

UP VACUUM

COD, 025 V

You can configure each bending aid Up model to the specific needs of your company by equipping it with this vacuum kit.

UP VACUUM consists of 3 suction cups with 30kg capacity each for a total of 90kg of restraint.

- Hardness 60÷75°Sh.
- Operating temperature range of -40 to +170°C
- Stain-resistant
- Optimum resistance to abrasion, water and oils



Vacuum section entrusted to a multistage vacuum generator with venturi principle operation capable of completely enslaving a vacuum gripping system consisting of:

- A micro solenoid valve to supply compressed air to the generator.
- A micro-electrovalve for blowing compressed expulsion air.
- A screw flow regulator for metering the expulsion air.
- A digital vacuum switch with a display and LED to indicate switching, suitable for managing compressed air supply and providing a signal for safe cycle start.
- An anodized aluminum or clear Plexiglas distributor with the vacuum connections, with an easily inspected suction filter and check valve integrated, for maintaining vacuum upon use in the absence of electricity or compressed air.