

## Aluminum Vacuum Suction Cup (Chuck Table)



Customized design with non-sticky Teflon coating surface. Pore size ranges from sub-micron to tens of microns. Material strength: 900–1000 kg/cm<sup>2</sup>. Flatness: up to 5  $\mu\text{m}$  / 100 mm. Available sizes: 2" to 12" and up to 300 mm custom.

**Precision & Reliability:** Flatness tolerance 0.02 mm, T6 hardness, anodized surface for corrosion resistance.

**Customization:** Thickness 20–50 mm, custom mounting holes, load capacity up to 200 kg.

**Applications:** CNC machining, semiconductor manufacturing, precision clamping.