

The portfolio of high-speed suction cups for handling oily surfaces as well as curved, convex and complex car body and sheet metal parts includes:

- the round and oval Bell-Shaped Suction Cups SAX, SAXM and SAOXM
- the round Bellows Suction Cups SAXB
- the oval Bellows Suction Cups SAOXB







Suction cups for sheet metal handling

Especially for complex geometries and oily surfaces

Sheet metal handling in press shops, car body construction or laser cutting places special demands on gripping systems. Our bellows suction cups enable silicone-free handling for perfect painting results and reduce rejects thanks to a secure hold – even in highly dynamic processes. Minimal maintenance and fewer wearing parts reduce costs and increase machine availability.



Highest process reliability

Adaptable for complex geometries thanks to high suction cup stroke without plastic deformation, even with thin sheets from 0.5 mm



Time savings

Simple installation via hexagon socket from below – reduced downtimes, faster start of operations



Reduced maintenance costs

Suction cup material Elastodur: wear-resistant, ozone- and oil-resistant. Longer service life and lower spare part costs



High productivity

Maximum output and highest lateral forces on oiled sheet metal thanks to special friction structure

