

Suction cups

Using suction cups is a lifting technique of many possibilities. You can, for example, handle board materials or concrete slabs, open bags, pick electronic components, label and hold objects. But different applications need different requirements. Piab offers one of the market's widest ranges of suction cups so that each application will have its own solution. You are welcome to tell us about your needs. We are your partner whatever your needs might be.

Selection guide for Suction cups

Metric Imperial

Filtered items:

1886 of 1886

Outer diameter:

0 in

12 in

0

-

12

Suction cup shape: ⓘ

✓

Material: ⓘ

✓

Application:

✓

Suction cup model: ⓘ

✓

Fitting type:

✓




Fitting size:

✓





Fitting style:

Fitting option:

Shape

-  Flat
-  Flat Concave
-  Bellows
-  Multibellows
-  Deep
-  Deep Concave
-  Universal
-  Oval Bellows
-  Oval Flat
-  Oval Concave
-  Rectangular Bellows
-  Foam

Application

-  Oily sheet metal
-  Dry sheet metal
-  Bag handling
-  Bag opening/thin paper - slip sheets/film
-  Corrugated / cardboard
-  Food contact materials (FDA & EU), non-detectable
-  Food contact materials (FDA & EU), detectable
-  Glass handling
-  Electronic / semiconductor
-  High/low temp cup (plastic)
-  Mark Free
-  Plastic injection molded parts

Suction cup accessories



Mounting elements

The mounting element programme consists of mounting brackets, height adjusters, level compensators and suction cup extensions, level compensators and also a complete configurable family of Flexible Suction Cup Mount.



Level compensators

Adjust differences in levels, for example on lifting devices with several suction cups. There is then less demand for exact positioning of vacuum handling device. Level compensators will also provides a certain degree of shock and vibration absorption.



Ball joints

To avoid bending stress, a suction cup can be fitted with a ball joint.



Suction cup valves

Our suction cup valves are a group of products that serve to save energy in various applications at the suction cup.



Fittings

A variety of fittings for suction cups.



Other suction cup accessories

Angle adaptors, t-slot adaptors etc.