

Floating Suction Cups

SBS Series (Size: \$\phi 20, 30, 40, 60, 100, 120)

For transfer of porous or delicate workpieces with minimal contact (e.g. film, paper, printed circuit boards, solar wafers and cells). Since they only grab the top sheet, they can be used to prevent 2 workpieces from being picked up at the same time.



Scan here for product information details



Features

- Suction cup "floats" on an air cushion -> Low-contact handling of workpieces
- High volume flow rate at a low vacuum -> Enables handling of very porous workpieces
- No air is drawn through the workpiece -> Reliable separation of thin, porous workpieces
- Mark-free rubber buffer on the bottom side -> Absorption of lateral forces during handling
- Cushioning pad in center of bottom side -> Reduces shock damage at suction contact
- No vacuum generator required -> Simply connect to compressed air source to operate



Schmalz K.K.

