SRI P Series

-AIRBEST

Bellows Suction Cup Special for Soft Packing Bags









Features

- Thin sealing lip
- 4.5 Bellows structure
- O Big size, increasing vacuum flow
- Food grade silicone Plugs are optional

Advantages

- Have good airtightness when grab soft packing bag or flexible workniece
- Effectively compensate height difference of packing bag with
- irregular shapes
- When grabbing porous workpieces, it can compensate the grabbing
- capacity by large flow O Direct contact with food
- Prevent soft plastic film to be sucked into suction cup

Applications

- Handling soft packing bag, such as EXPRESS bag, aluminum foil. bags, laundtry detergent bags, water bags, etc.
- Handling food package, such as bread, biscuits, milk, etc.
- Suitable for opening the bags, such as woven bags opening and dragging, etc.
- Grabbing packing bags containing solid products, powder or liquid safely



Structure

- Multiple bellows, large compressed stroke
- Suction cup and fitting are split structure design, wearing parts can be replaced separately
- T1 White round plug, for light, thin and soft workpieces with large deformation
- T2 Blue flower shape plug, for hard workpieces with small deformation









How to order

| ① Series | Diameter | ③ Material & Hardness | @ Connection thread | ⑤ Special specification |
|----------|----------------------------|-----------------------|------------------------|-----------------------------|
| SBLP | 30 - ф30mm | S - Silicone 40 | Nil - Suction cup | Nil - Standard |
| | 40 - ф40mm | | G2M - G1/4 male thread | T1 - White round plug |
| | 50 - ф50mm | | G3M - G3/8 male thread | T2 - Blue flower shape plug |
| | | | G4M - G1/2 male thread | |

Selection

| Model | M - Male thread | T1 - White round plug | T2 - Blue flower shape plug | MPQ pcs |
|---------|-----------------|---------------------------|-----------------------------|------------|
| SBLP30S | SBLP30S-G2M | | SBLP30S-T2 SBLP30S-G2M-T2 | 1 |
| SBLP40S | SBLP40S-G3M | SBLP40S-T1 SBLP40S-G3M-T1 | SBLP40S-T2 SBLP40S-G3M-T2 | 1 |
| SBLP50S | SBLP50S-G4M | | SBLPS0S-T2 SBLPS0S-G4M-T2 | 1 |

Dimensions(mm)



SBLP

| Model/Size | D | н | G | h | LG | S | Weight g |
|-------------|----|------|------|----|----|----|-------------|
| SBLP30S-G2M | 30 | 36.5 | G1/4 | 15 | 9 | 19 | 14.4 |
| SBLP40S-G3M | 40 | 40 | G3/8 | 16 | 10 | 22 | 24.1 |
| SBLP50S-G4M | 50 | 55 | G1/2 | 16 | 10 | 28 | 43.3 |

Mounting parts

| Item | Model M - Male thread | T1 - White round plug | T2 - Blue flower shape plug | Applicable suction cup |
|-------------------------|--------------------------|-----------------------|-----------------------------|------------------------|
| Fitting for suction cup | PJS-G2M-SBLP30 | - | SBLP30-T2 | SBLP30 |
| | PJS-G3M-SBLP40 | SBLP40-T1 | SBLP40-T2 | SBLP40 |
| | PIS-G4M-SBLP50 | | SBLP50-T2 | SBLP50 |