

Flexy Dual Shore – 2.5 Bellows



Standard Vacuum Cups

COMBiFlex

Vacuum Cup Properties

| Material | Color | Temp. Range | Shore Hardness |
|--------------|------------------|-------------|----------------|
| Polyurethane | Dark Blue / Blue | 5°– 50°C | 30° / 60°Shore |



2.5 Bellow Standard Cups

- Our 2.5 family you will find in the sizes from Ø 15 mm to Ø 70 mm .
- Our CombiFlex cups you will find in standard hardness 30/60 shore A and 60 shore A. The two hardness cup 30/60 shore has a bellow in 60 shore and a lip in 30 shore, which makes the cup stable and durable with excellent sealing properties.
- Our "CombiFlex " material is **developed** to meet all the characteristics that is required for a high performance vacuum cup. Normally our polyurethane vacuum cups will last 3-4 times longer than the cups made of rubber or other vulcanized or polymerized materials. This means less "down time" but more "turn over" with increased productivity. Their key characteristics are good resilience or flexibility, high tensile strength with high wear and tear resistance. Comparing to other famous brand names, our product quality is comparable or even better. In general we are also able to keep a much more competitive price.
- The 2.5 family is good for use on specially curved and uneven surfaces. The double bellows suction cup is very good at compensating for a degree of difference in level and curvatures of a workpiece.



Flexy Standard Cups 2.5 Bellows Family

Order Information

| Picture | Article No. | Description | Hardness Shore A | Color | Insert / Fitting | Pcs. / Box | Dimension in mm | |
|---|-------------|-------------|------------------|------------|--|------------|--|--|
|  | 25010-01 | Flexy 25-10 | 30/60 | L/D - Blue | 15015-20 (M5,O-Ring) | 25 |  25-10 | |
| | 25010-06 | | 60 | D - Blue | | | | |
| | 25015-01 | Flexy 25-15 | 30/60 | L/D - Blue | | | |  25-15 |
| | 25015-06 | | 60 | D - Blue | | | | |
|  | 25020-01 | Flexy 25-20 | 30/60 | L/D - Blue | 25020-20 (G1/8" - M) 25020-21 (G1/8" - F) | 50 |  25-20 | |
| | 25020-06 | | 60 | D - Blue | | | | |
| | 25025-01 | Flexy 25-25 | 30/60 | L/D - Blue | | | |  25-25 |
| | 25025-06 | | 60 | D - Blue | | | | |
| | 25030-01 | Flexy 25-30 | 30/60 | L/D - Blue | | | |  25-30 |
| | 25030-06 | | 60 | D - Blue | | | | |
| | 25035-01 | Flexy 25-35 | 30/60 | L/D - Blue | 25040-20 (G1/4" - M) 25040-21 (G1/4" - F) | 30 |  25-35 | |
| | 25035-06 | | 60 | D - Blue | | | | |
| | 25040-01 | Flexy 25-40 | 30/60 | L/D - Blue | | | |  25-40 |
| | 25040-06 | | 60 | D - Blue | | | | |
| | 25050-01 | Flexy 25-50 | 30/60 | L/D - Blue | 25050-20 (G3/8" - M) 25050-21 (G3/8" - F) 25050-22 (G1/4" - M) 25050-23 (G1/4" - F) | 18 |  25-50 | |
| | 25050-06 | | 60 | D - Blue | | | | |
| 25052-01 | Flexy 25-52 | 30/60 | L/D - Blue | | | |  25-52 | |
| 25052-06 | | 60 | D - Blue | | | | | |

Please notice sizes 10 to 50 are without fittings, cup 25-70 will come with molded insert. Height for 25-70 include insert. Cups will be delivered in min. quantity as per pcs/box
For more information and dimensions please contact sales@flexyvaccumcups.com

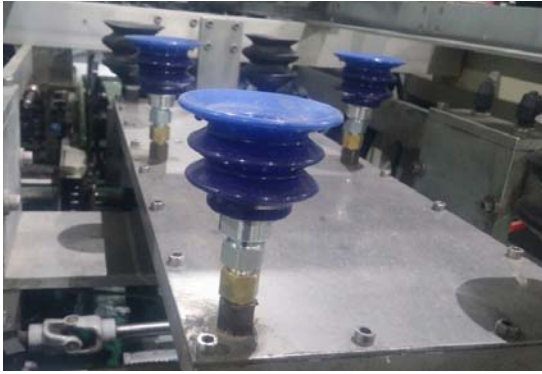
Order Information

Standard Vacuum Cups

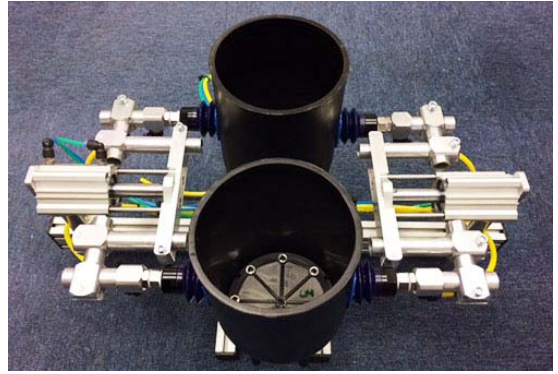
| Picture | Article No. | Description | Hardness Shore A | Color | Insert / Fitting | Pcs. / Box | Dimension in mm |
|---------|-------------|-------------|---------------------------|------------|------------------|------------|-----------------|
| | 25070-01 | Flexy 25-70 | 30/60 | L/D - Blue | G3/8" - M | 10 | |
| | 25070-02 | | | | 3/8" NPFS - F | | |
| | 25070-03 | | | | G3/8" - F | | |
| | 25070-35 | | G3/8" - M - 1/8" NPFS - F | | | | |
| | 25070-11 | | 60 | | G3/8" - M | | |
| | 25070-12 | | | | 3/8" NPFS - F | | |
| | 25070-13 | | | | G3/8" - F | | |
| | 25075-01 | Flexy 25-75 | 30/60 | L/D - Blue | G3/8" - M | | |
| | 25075-02 | | | | 3/8" NPFS - F | | |
| | 25075-03 | | | | G3/8" - F | | |
| | 25075-35 | | G3/8" - M - 1/8" NPFS - F | | | | |
| | 25075-11 | | 60 | | G3/8" - M | | |
| | 25075-12 | | | | 3/8" NPFS - F | | |
| | 25075-13 | | | | G3/8" - F | | |

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Application Picture



Flexy 25 series dual shore for packaging industry



Flexy 25 series dual shore for plastic mold industry