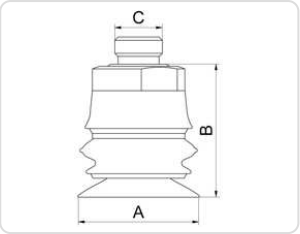
DESIGNATION	ITEM NO.	A	B	C	K	L	M	N	O	WEIGHT
SG4-25-SCH-18	1-57-12-52-00-SG4	25,5	39,9	G1/8	orange	15,5	1,9N	3,8N	NR	0.011Kg
SG4-50-SCH-14	1-57-12-56-00-SG4	51	64,8	G1/4	orange	29	8,0N	16,0N	NR	0.041Kg

Legend: K = Colour lip L = Suction pad stroke M = Horizontal holding force at vacuum -0.6 bar N = Vertical holding force at vacuum -0.6 bar Holding force 10N = 1kg O = Lip material

57.0 - VACUUM CUPS PIAB

SG2-BLI Vacuum Cup with 2 Bellows (complete) Bag lip





ADVANTAGES

- V1 - different degrees of hardness of lip and support make the
- suction cup stable and at the same time soft and flexible
- V2 - hard-wearing and durable material
- V3 - high lifting force
- V4 - exceptionally good grip on bags
- V5 - Assembly is carried out using a special clamping ring: lip and
- bellows are very stably connected to each other, yet the
- lip can be easily replaced

REMARK

- For optimum performance and durability, please use
- a vacuum level of approx. -0.4 bar

INFO

- Material: silicone SI
- Colour lip: blue
- Shore hardness: 50 Shore A
- Temperature resistance lip:
- -40°C to +200°C
- Temperature resistance fastening/ bellows:
- -40°C/-20°C to +106°C/+60°C
- Flexibility: ***
- Wear resistance: **
- Resistance to oil: -
- Compatibility with food:*
- Lip/ fastening: ***
- Bellows: -
- Area of application:
- Can be used for height levelling and for separating
- thin objects
- suitable for plastic bags and stand-up pouches filled with food
- or liquids

DESIGNATION	ITEM NO.	A	B	C	D	I	J	K	L	M	N	O	WEIGHT
SG2-25-BLI-50-S-18	1-57-12-72-00-SG2	25	27,7	G1/8	50	blau	4,2	2,6N	3,7N	5,1N	7,4N	SI	0.008Kg
SG2-48-BLI-50-S-14	1-57-12-76-00-SG2	48	36,9	G1/4	50	blau	5,8	11,1N	16,2N	22,2N	32,4N	SI	0.024Kg

Legend: D = Lip hardness °Shore A I = Colour lip J= Suction pad stroke K = Horizontal holding force at vacuum -0.4 bar L = Horizontal holding force at vacuum -0.6 bar M = Vertical holding force at vacuum -0.4 bar N = Vertical holding force at vacuum -0.6 bar Holding force 10N = 1kg O = Lip material