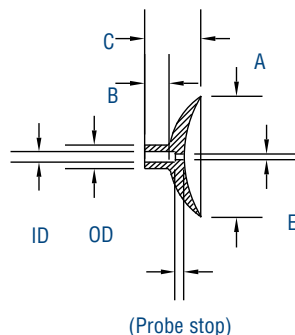
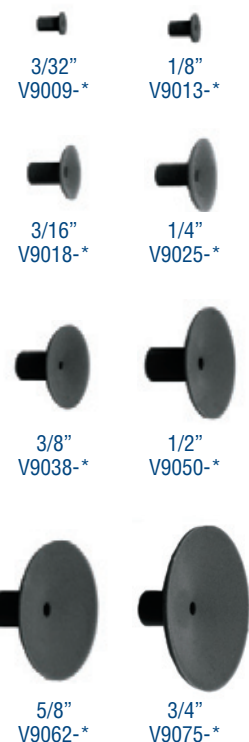




We offer a wide selection of vacuum cups to meet your handling needs. Our vacuum cups can handle electronic components, glass lenses, hot components in the soldering/rework process and certain medical applications.

Here's a tip...

Cups can be cleaned easily with clean water or Isopropyl Rubbing Alcohol.



Buna-N Static Dissipative non-marking Black Vacuum Cups

PRICE EACH

V9009-B	3/32" (2.38mm) diameter vacuum cup	\$ 1.80
V9013-B	1/8" (3.18mm) diameter vacuum cup	\$ 1.80
V9018-B	3/16" (4.76mm) diameter vacuum cup	\$ 1.80
V9025-B	1/4" (6.35mm) diameter vacuum cup	\$ 1.80
V9038-B	3/8" (9.53mm) diameter vacuum cup	\$ 1.80
V9050-B	1/2" (12.70mm) diameter vacuum cup	\$ 1.80
V9062-B	5/8" (15.88mm) diameter vacuum cup	\$ 3.60
V9075-B	3/4" (19.05mm) diameter vacuum cup	\$ 3.60
V9000K8-B	Kit of one each of the above vacuum cups (8 total)	\$ 16.90

技术咨询与报价
电话: 18823303057 QQ:2104028976

ESD-Safe High-temperature Conductive Silicone Black Vacuum Cups

PRICE EACH

V9013-ESD	1/8" (3.18mm) diameter vacuum cup	\$ 1.80
V9018-ESD	3/16" (4.76mm) diameter vacuum cup	\$ 1.80
V9025-ESD	1/4" (6.35mm) diameter vacuum cup	\$ 1.80
V9038-ESD	3/8" (9.53mm) diameter vacuum cup	\$ 1.80
V9050-ESD	1/2" (12.70mm) diameter vacuum cup	\$ 1.80
V9062-ESD	5/8" (15.88mm) diameter vacuum cup	\$ 3.60
V9075-ESD	3/4" (19.05mm) diameter vacuum cup	\$ 3.60
V9000K8-ESD	Kit of one each of the above vacuum cups (8 total)	\$ 16.90

NON ESD-Safe High-temperature Silicon Clear Vacuum Cups

PRICE EACH

V9009-C	3/32" (2.38mm) diameter vacuum cup	\$ 1.80
V9013-C	1/8" (3.18mm) diameter vacuum cup	\$ 1.80
V9018-C	3/16" (4.76mm) diameter vacuum cup	\$ 1.80
V9025-C	1/4" (6.35mm) diameter vacuum cup	\$ 1.80
V9038-C	3/8" (9.53mm) diameter vacuum cup	\$ 1.80
V9050-C	1/2" (12.70mm) diameter vacuum cup	\$ 1.80
V9062-C	5/8" (15.88mm) diameter vacuum cup	\$ 3.60
V9075-C	3/4" (19.05mm) diameter vacuum cup	\$ 3.60
V9000K8-C	Kit of one each of the above vacuum cups (8 total)	\$ 16.90

Prices subject to change without notice.

PART #	SIZE	Dimensions in Inches (millimeters)							Lifting Capacity in Grams @ 6" of Mercury	
		A	B	C	OD	ID	PS	E		
V9009-*	3/32	0.094(2.38)	0.140(3.56)	0.160(4.06)	0.078(1.98)	0.040(1.02)	0.045(1.14)	0.020(0.51)		5
V9013-*	1/8	0.125(3.18)	0.160(4.06)	0.180(4.57)	0.100(2.54)	0.060(1.52)	0.055(1.40)	0.035(0.89)		10
V9018-*	3/16	0.188(4.76)	0.175(4.45)	0.200(5.08)	0.130(3.30)	0.060(1.52)	0.055(1.40)	0.035(0.89)		25
V9025-*	1/4	0.250(6.35)	0.160(4.06)	0.200(5.08)	0.120(3.04)	0.060(1.52)	0.055(1.40)	0.035(0.89)		60
V9038-*	3/8	0.375(9.53)	0.190(4.83)	0.250(6.35)	0.125(3.18)	0.060(1.52)	0.055(1.40)	0.035(0.89)		150
V9050-*	1/2	0.500(12.70)	0.190(4.83)	0.300(7.62)	0.160(4.06)	0.060(1.52)	0.055(1.40)	0.035(0.89)		250
V9062-*	5/8	0.625(15.88)	0.175(4.45)	0.315(8.00)	0.160(4.06)	0.060(1.52)	0.055(1.40)	0.035(0.89)		400
V9075-*	3/4	0.750(19.05)	0.140(3.56)	0.320(8.13)	0.160(4.06)	0.060(1.52)	0.055(1.40)	0.035(0.89)		600

*-B to order the black Buna-N Static Dissipative non-marking material. (-5°F + 250°F) (-20°C + 120°C) 10¹¹ to 10¹² OHMS
 *-ESD to order the black high-temperature Conductive Silicone material. (-65°F + 445°F) (-55°C + 230°C) 10⁴ to 10⁶ OHMS
 *-C to order the high-temperature clear Silicone material. (-65°F + 480°F) (-55°C + 250°C) > 10¹³

Lifting force is directly proportional to the vacuum level and the area of the vacuum cup being used.

Prices subject to change without notice.

ESD-Safe And
NON-ESD-Safe

Straight 1/2" (12.7mm) Metal Probe With Buna-N Static Dissipative non-marking Black Vacuum Cup		PRICE EACH
V8903-D-S	Straight 1/2" (12.7mm) probe with 3/32" (2.38mm) vacuum cup	\$ 3.30
V8903-S-S	Straight 1/2" (12.7mm) probe with 1/8" (3.18mm) vacuum cup	\$ 3.30
V8903-P-S	Straight 1/2" (12.7mm) probe with 3/16" (4.76mm) vacuum cup	\$ 3.30
V8903-M-S	Straight 1/2" (12.7mm) probe with 1/4" (6.35mm) vacuum cup	\$ 3.30
V8903-L-S	Straight 1/2" (12.7mm) probe with 3/8" (9.53mm) vacuum cup	\$ 3.30
V8903-H-S	Straight 1/2" (12.7mm) probe with 1/2" (12.7mm) vacuum cup	\$ 3.30
V8903-J-S	Straight 1/2" (12.7mm) probe with 5/8" (15.88mm) vacuum cup	\$ 5.20
V8903-K-S	Straight 1/2" (12.7mm) probe with 3/4" (19.05mm) vacuum cup	\$ 5.20

Bent 1/2" (12.7mm) Metal Probe With Buna-N Static Dissipative non-marking Black Vacuum Cup		PRICE EACH
V8903-D-B	Bent 1/2" (12.7mm) probe with 3/32" (2.38mm) vacuum cup	\$ 3.30
V8903-S-B	Bent 1/2" (12.7mm) probe with 1/8" (3.18mm) vacuum cup	\$ 3.30
V8903-P-B	Bent 1/2" (12.7mm) probe with 3/16" (4.76mm) vacuum cup	\$ 3.30
V8903-M-B	Bent 1/2" (12.7mm) probe with 1/4" (6.35mm) vacuum cup	\$ 3.30
V8903-L-B	Bent 1/2" (12.7mm) probe with 3/8" (9.53mm) vacuum cup	\$ 3.30
V8903-H-B	Bent 1/2" (12.7mm) probe with 1/2" (12.7mm) vacuum cup	\$ 3.30
V8903-J-B	Bent 1/2" (12.7mm) probe with 5/8" (15.88mm) vacuum cup	\$ 5.20
V8903-K-B	Bent 1/2" (12.7mm) probe with 3/4" (19.05mm) vacuum cup	\$ 5.20

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Straight 1/2" (12.7mm) Metal Probe With ESD-Safe High-temperature Conductive Silicone Black Vacuum Cup		PRICE EACH
V8904-S-S	Straight 1/2" (12.7mm) probe with 1/8" (3.18mm) vacuum cup	\$ 3.30
V8904-P-S	Straight 1/2" (12.7mm) probe with 3/16" (4.76mm) vacuum cup	\$ 3.30
V8904-M-S	Straight 1/2" (12.7mm) probe with 1/4" (6.35mm) vacuum cup	\$ 3.30
V8904-L-S	Straight 1/2" (12.7mm) probe with 3/8" (9.53mm) vacuum cup	\$ 3.30
V8904-H-S	Straight 1/2" (12.7mm) probe with 1/2" (12.7mm) vacuum cup	\$ 3.30
V8904-J-S	Straight 1/2" (12.7mm) probe with 5/8" (15.88mm) vacuum cup	\$ 5.20
V8904-K-S	Straight 1/2" (12.7mm) probe with 3/4" (19.05mm) vacuum cup	\$ 5.20

Bent 1/2" (12.7mm) Metal Probe With ESD-Safe High-temperature Conductive Silicone Black Vacuum Cup		PRICE EACH
V8904-S-B	Bent 1/2" (12.7mm) probe with 1/8" (3.18mm) vacuum cup	\$ 3.30
V8904-P-B	Bent 1/2" (12.7mm) probe with 3/16" (4.76mm) vacuum cup	\$ 3.30
V8904-M-B	Bent 1/2" (12.7mm) probe with 1/4" (6.35mm) vacuum cup	\$ 3.30
V8904-L-B	Bent 1/2" (12.7mm) probe with 3/8" (9.53mm) vacuum cup	\$ 3.30
V8904-H-B	Bent 1/2" (12.7mm) probe with 1/2" (12.7mm) vacuum cup	\$ 3.30
V8904-J-B	Bent 1/2" (12.7mm) probe with 5/8" (15.88mm) vacuum cup	\$ 5.20
V8904-K-B	Bent 1/2" (12.7mm) probe with 3/4" (19.05mm) vacuum cup	\$ 5.20

Metal Probes No Cups

The precision metal probes have a metal hub that fits any of our vacuum handling tools. Custom bends and lengths are available upon request.

		PRICE EACH
V3950-B	18 ga. bent 1/2" (12.7mm) probe (for 3/32" size cups only)	\$ 1.80
V3950-S	18 ga. straight 1/2" (12.7mm) probe (for 3/32" size cups only)	\$ 1.80
V3950-B-1	18 ga. bent 1" (25.4mm) probe (for 3/32" size cups only)	\$ 2.00
V3950-S-1	18 ga. straight 1" (25.4mm) probe (for 3/32" size cups only)	\$ 2.00
V3972-B	15 ga. bent 1/2" (12.7mm) probe	\$ 1.80
V3972-S	15 ga. straight 1/2" (12.7mm) probe	\$ 1.80
V3972-B-1	15 ga. bent 1" (25.4mm) probe	\$ 2.00
V3972-S-1	15 ga. straight 1" (25.4mm) probe	\$ 2.00

Replacement Vacuum Tip Kits

This kit contains five bent probes with 3/32" (2.38mm), 1/8" (3.18mm), 3/16" (4.76mm), 1/4" (6.35mm), and 3/8" (9.53mm), as well as four straight probes with 1/8" (3.18mm), 1/4" (6.35mm), 3/8" (9.53mm) and 1/2" (12.70mm).

		PRICE EACH
VCS-9-B	Replacement probe/cup - Static Dissipative Buna-N Vacuum Cups	\$ 28.30



Vacuum probes are available with or without attached vacuum cups, which will fit most of your handling applications. The luer slip connector fits all of our vacuum handling tools. Custom probe lengths and bends are available upon request.

Here's a tip...

Cups can be cleaned easily with clean water or Isopropyl Rubbing Alcohol.

STRAIGHT PROBES & CUPS



BENT PROBES & CUPS



Black ESD Safe
(approximate size shown)

BENT & STRAIGHT PROBES



Prices subject to change without notice.