



Selection of different sizes of vacuum cups.



Example of a cup on a 1/2 inch straight probe.



Example of a cup on a 1/2 inch 30° angled probe.

Part #	Size Inches	A	B	C	OD	ID	PS	E	@10 In.Hg. Holds
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)	2 grams
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 grams
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 grams
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)	50 grams
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)	100 grams
V9050-*	1/2	0.500(12.7)	0.190(4.83)	0.300(7.62)	0.160(4.06)	0.060(1.52)	0.055(1.40)	0.035(0.89)	180 grams
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)	250 grams
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)	500 grams
V9100-*	1	1.00 (25.4)	0.140(3.56)	0.160(4.06)	0.160(4.06)	0.060(1.52)	0.055(1.40)	0.035(0.89)	750 grams

ESD-SAFE *=B Buna-N Rubber 10^8 to 10^{11} ohms Cup temperature range: -5°F to 250°F (-20°C to 120°C)

*=ESD Conductive Silicone 10^2 to 10^5 ohms Cup temperature range: -67°F to 446°F (-55°C to 230°C)

Note: Always use a vacuum cup that is slightly smaller than the part that you want to handle. Dimensions are Inches and (mm).

These cups will work with all vacuum pens that have a luer-slip connection-fitting.

Cups can be easily cleaned with water or isopropyl alcohol.