

Vacuum Cups & Suction Cups



VP50, VP60, VP70, VP80 and VP90

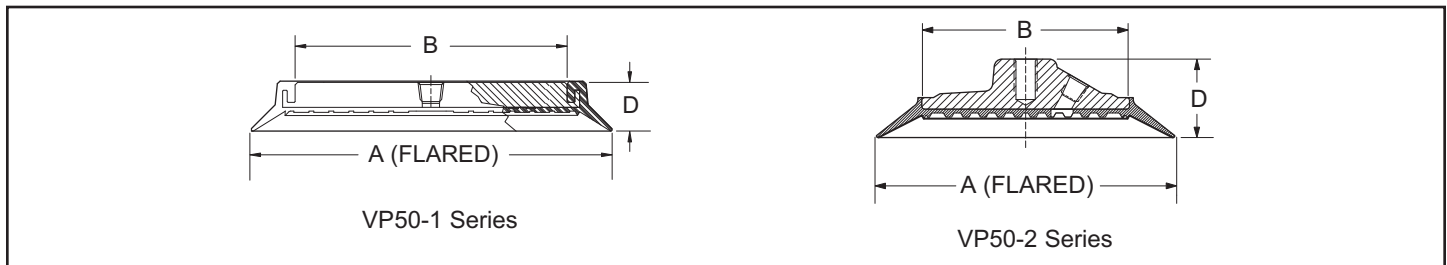


ANVER's VP Series flat vacuum cups are also available for use with our ball swivel suspensions. These cups have been designed using our 30+ years of experience in the vacuum handling field making them some of the most versatile and economical vacuum cups we offer.

Specifications for VP50 Series Flat Vacuum Cups:

Features:

- Thru-Port Mount or Rigid Mount (1/2 - 13 UNC) with side port available as standard.
- Short-lip design for quick, even attach/release.
- Cleated Bottom for Maximum Capacity.



ANVER Item No.	Replacement Seal Number	A Cup Dia. in. (mm)	B Dia. in. (mm)	D Height in. (mm)	Vacuum Port	Rated Load* lbs. (kg)	Weight lb. (kg)	Suspension Assembly Number
VP50-1-NBR	SSR-50	5.13 (130)	3.25 (83)	0.95 (24)	3/8"NPT	80 (36)	0.63 (0.28)	SLSA-3 Series
VP50-1-SI	SSR-50-SI	5.13 (130)	3.25 (83)	0.95 (24)	3/8"NPT	80 (36)	0.63 (0.28)	SLSA-3 Series
VP50-2-NBR	SSR-50	5.13 (130)	3.25 (83)	1.70 (44)	1/4"NPT	80 (36)	0.73 (0.33)	SLSA-3 Series
VP50-2-SI	SSR-50-SI	5.13 (130)	3.25 (83)	1.70 (44)	1/4"NPT	80 (36)	0.73 (0.33)	SLSA-3 Series

* Rated Load Capacity at 24" Hg vacuum when used on a horizontal plane and based on a safety factor of 2. Divide again by 2 for vertical applications. Actual capacity depends on load surface and condition of the vacuum generating system.

Vacuum Cups & Suction Cups

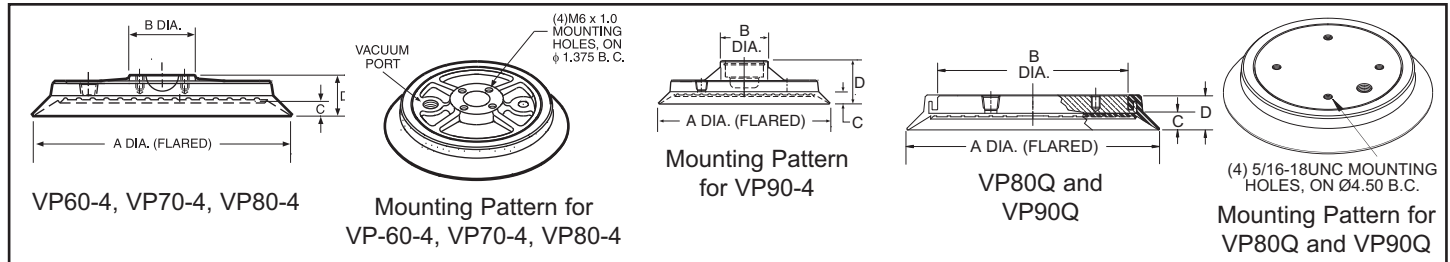


VP50, VP60, VP70, VP80 and VP90

Specifications for VP60, VP70, VP80, VP90 Series Flat Vacuum Cups:

Features:

- Thru-Port Mount or Rigid Mount (1/2 - 13 UNC) with side port available as standard.
- Short-lip design for quick, even attach/release.
- Cleated Bottom for Maximum Capacity.



ANVER Item No.	Replacement Seal Number	A Cup Dia. in. (mm)	B Dia. in. (mm)	C Flex in. (mm)	D Height in. (mm)	Vacuum Port	Rated Load* lbs. (kg)	Weight lb. (kg)	Suspension Assembly Number
VP60-4-NBR	SSR-60	6.13 (156)	2.00 (51)	0.38 (10)	1.19 (30)	1/4" NPT	110 (50)	0.80 (0.36)	PS60S Series
VP60-4-SI	SSR-60-SI	6.13 (156)	2.00 (51)	0.38 (10)	1.19 (30)	1/4" NPT	110 (50)	0.80 (0.36)	PS60S Series
VP70-4-NBR	SSR-70	7.13 (181)	2.00 (51)	0.38 (10)	1.19 (30)	1/4" NPT	160 (73)	1.15 (0.52)	PS70S Series
VP70-4-SI	SSR-70-SI	7.13 (181)	2.00 (51)	0.38 (10)	1.19 (30)	1/4" NPT	160 (73)	1.15 (0.52)	PS70S Series
VP80-4-NBR	SSR-80	8.25 (210)	2.00 (51)	0.44 (11)	1.25 (32)	1/4" NPT	220 (100)	1.55 (0.70)	PS80S Series
VP80-4-SI	SSR-80-SI	8.25 (210)	2.00 (51)	0.44 (11)	1.25 (32)	1/4" NPT	220 (100)	1.55 (0.70)	PS80S Series
VP90-4-NBR	SSR-90	9.25 (235)	2.50 (64)	0.47 (12)	2.31 (59)	3/8" NPT	275 (125)	2.60 (1.18)	PS90S Series
VP90-4-SI	SSR-90-SI	9.25 (235)	2.50 (64)	0.47 (12)	2.31 (59)	3/8" NPT	275 (125)	2.60 (1.18)	PS90S Series
VP80Q-SSR	SSR-80	8.25 (210)	5.88 (149)	0.44 (11)	1.25 (32)	3/8" NPT	220 (100)	2.18 (0.99)	PS80S Series
VP80Q-SSR-SI	SSR-80-SI	8.25 (210)	5.88 (149)	0.44 (11)	1.25 (32)	3/8" NPT	220 (100)	2.18 (0.99)	PS80S Series
VP90Q-NBR	SSR-90	9.25 (235)	6.80 (173)	0.47 (12)	1.22 (31)	3/8" NPT	275 (125)	2.25 (1.02)	PS90Q Series
VP90Q-SI	SSR-90-SI	9.25 (235)	6.80 (173)	0.47 (12)	1.22 (31)	3/8" NPT	275 (125)	2.25 (1.02)	PS90Q Series

* Rated Load Capacity at 24" Hg vacuum when used on a horizontal plane and based on a safety factor of 2. Divide again by 2 for vertical applications. Actual capacity depends on load surface and condition of the vacuum generating system.

► This spec sheet was adapted for print from our website. Additional information and photos are available at www.anver.com. 8052801