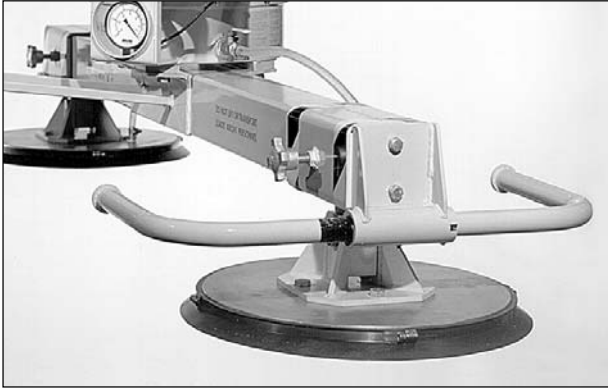




Vacuum Cups and Suction Cups

Round pads with Clamp-on Seals



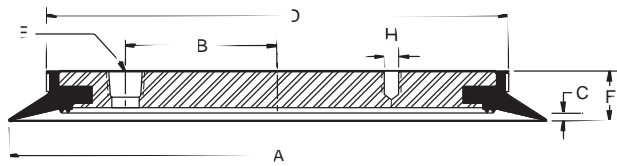
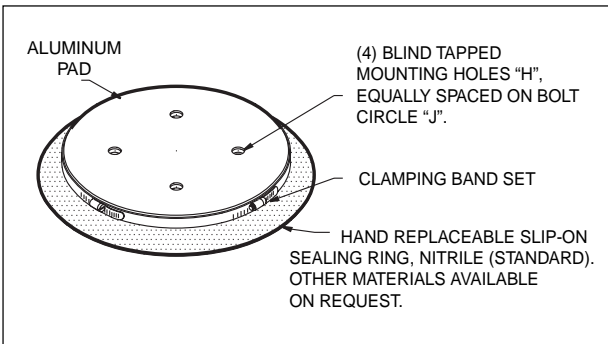
Features:

- Rugged Construction, Designed for Production Use.
- Hand Replaceable Seals.
- Short Lip Design Maximizes Load Rigidity.
- Low Profile Design.

Recommended Usage:

These flat aluminum vacuum pads with stretched-on rubber sealing rings are ideal for applications with flat, rigid loads.

The rubber seal is held in a groove on the side of the pad and is secured with a clamping band. These rubber seals can be replaced by hand; however, this usually requires removal of the pad from the lifter.



Pad Assembly Part Number	Replacement Seal Number	A Cup Dia. in. (mm)	B Rad. in. (mm)	C Flex in. (mm)	D Dia. in. (mm)	E** Port	F Height in. (mm)	Rated Load* lbs. (kg)	Weight lb. (kg)
VP154Q-NBR	SR-154	15.94 (404.9)	5.25 (133.4)	0.31 (7.9)	13.19 (335.0)	1/2" NPT	1.25 (31.8)	1000 (450)	13.3 (6.0)
VP154Q-SI	SR-154-SI	15.94 (404.9)	5.25 (133.4)	0.31 (7.9)	13.19 (335.0)	-	-	1000 (450)	-
VP170Q-NBR	SR-170	17.00 (431.8)	5.50 (13.97)	0.34 (8.6)	14.56 (369.8)	3/8" NPT	1.50 (38.1)	1225 (552)	17.7 (8.0)
VP170Q-SI	SR-170-SI	17.00 (431.8)	5.50 (13.97)	0.34 (8.6)	14.56 (369.8)	-	-	1225 (552)	-
VP190Q-NBR	SR-190	19.00 (482.6)	5.00 (127.0)	0.38 (9.7)	16.50 (419.1)	1/2" NPT	1.44 (36.6)	1530 (689)	21.6 (9.7)
VP190Q-SI	SR-190-SI	19.00 (482.6)	5.00 (127.0)	0.38 (9.7)	16.50 (419.1)	-	-	1530 (689)	-
VP230Q-NBR	SR-230	22.25 (565.2)	6.00 (152.4)	0.34 (8.6)	19.88 (505.0)	1/2" NPT	1.56 (39.6)	2315 (1043)	39.7 (17.9)
VP230Q-SI	SR-230-SI	22.25 (565.2)	6.00 (152.4)	0.34 (8.6)	19.88 (505.0)	-	-	2315 (1043)	-
VP250Q-NBR	SR-250	24.69 (627.1)	6.00 (152.4)	0.34 (8.6)	21.88 (555.8)	1/2" NPT	1.56 (39.6)	2725 (1228)	47.6 (21.5)
VP250Q-SI	SR-250-SI	24.69 (627.1)	6.00 (152.4)	0.34 (8.6)	21.88 (555.8)	-	-	2725 (1228)	-

* Rated Load Capacity at 24 in. Hg, when used in 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 vacuum generating system and must be determined by the user.

** Metric Ports available as a special order. These cups are normally sold un-drilled. Special materials available; please consult factory.

◆ This spec sheet was adapted for print from our website. Additional information and photos are available at www.anver.com. 5008301