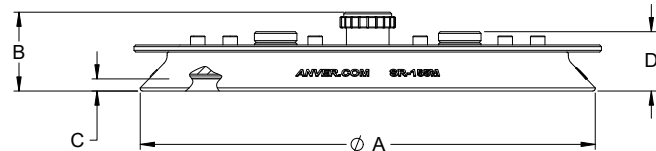
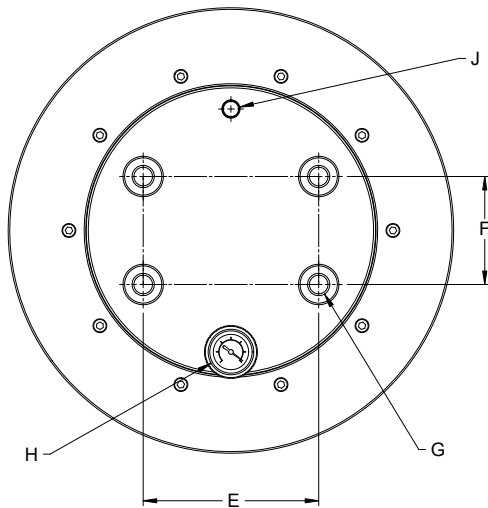




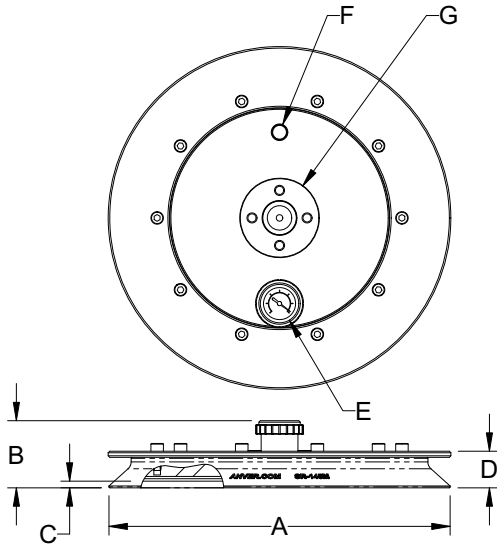
ANVER Bolt-On Vacuum Pads feature heavy-duty steel construction with easily replaceable rubber seals. Excellent for handling semi-rigid to rigid loads such as metal sheet or plate, these versatile vacuum pads have become an industry standard. A variety of mounting styles make these pads perfect for a wide range of vacuum lifting applications.

Features:

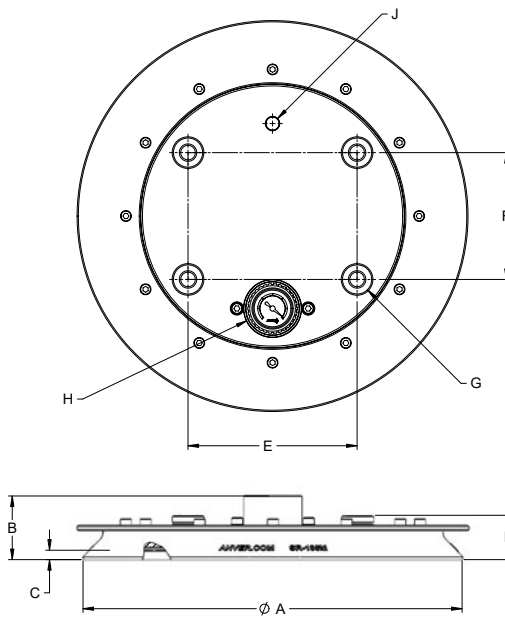
- Rugged steel construction for years of service in mill duty applications
- New M series feature three vacuum sealing edges for safety
- Special spacers used to prevent over tightening of the vacuum seal
- Swivel or Quad-mounting lugs provide secure lifting points
- Seals available from stock in nitrile rubber and some sizes in red silicone
- Extended steel bolt-on ring protects seal from damage from side collisions
- Metric series includes a vacuum gauge when using these on multiple pad vacuum lifters with shut off valves. This is useful when you are first attaching the lifter to the load to make sure all pads are making contact and have full vacuum.



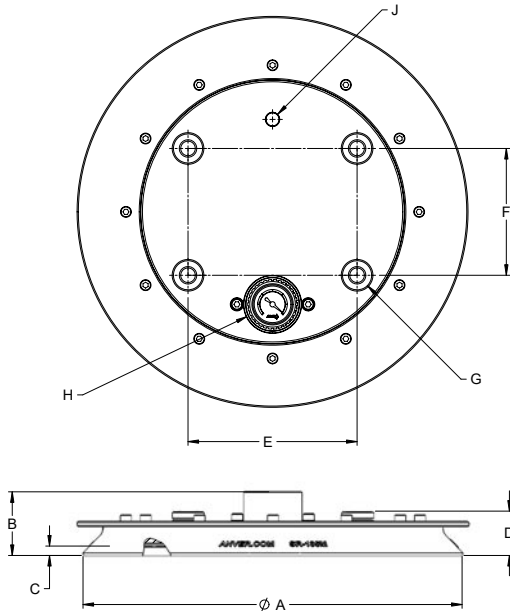
Part Number	VP145MQ-NBR-M	VP145MQ-SI-M	VP155MQ-NBR-M	VP155MQ-SI-M
Capacity	750 lbs 341 kg.	750 lbs 341 kg.	1000 lbs 455 kg	1000 lbs 455 kg
Replacement Seal Number	SR-145M	SR-145M-SI	SR-155M	SR-155M-SI
A Seal Diameter (Flared)	14.5 in. 368 mm	14.5 in. 368 mm	17.25 in. 438 mm	17.25 in. 438 mm
B Pad Height with Gauge	2.75 in. 70 mm	2.75 in. 70 mm	2.88 in. 73 mm	2.88 in. 73 mm
C Height	0.38 in. 9 mm	0.38 in. 9 mm	0.53 in. 13 mm	0.53 in. 13 mm
D Mounting Height	1.96 in. 50 mm	1.96 in. 50 mm	2.09 in. 53 mm	2.09 in. 53 mm
E Mounting Length	6.5 in. 165 mm	6.5 in. 165 mm	6.5 in. 165 mm	6.5 in. 165 mm
F Mounting Width	4 in. 102 mm	4 in. 102 mm	4 in. 102 mm	4 in. 102 mm
G Mounting Holes	M20x2.5	M20x2.5	M20x2.5	M20x2.5
H Gauge (plug) Part No.	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]
J Vacuum Port	3/8" NPT	3/8" NPT	3/8" NPT	3/8" NPT
Unit Weight	30 lbs 14 kg.	30 lbs 14 kg.	39 lbs 18 kg.	39 lbs 18 kg.



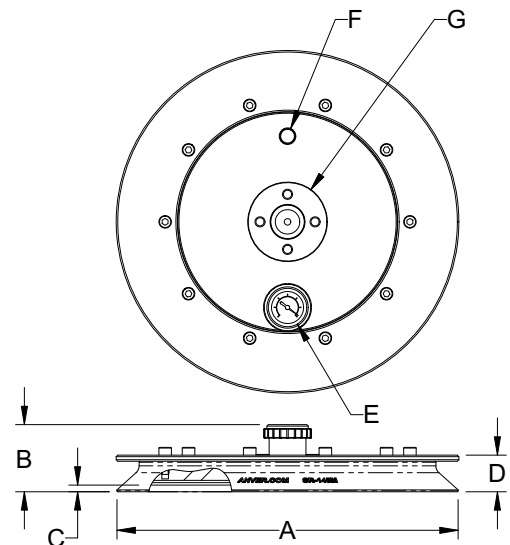
Part Number	VP145S-NBR	VP145S-SI	VP155S-NBR	VP155S-SI
Capacity	750 lbs 341 kg.	750 lbs 341 kg.	1000 lbs 455 kg	1000 lbs 455 kg
Replacement Seal Number	SR-145M	SR-145M-SI	SR-155M	SR-155M-SI
A Seal Diameter (Flared)	14.5 in. 368 mm	14.5 in. 368 mm	17.25 in. 438 mm	17.25 in. 438 mm
B Pad Height with Gauge	2.75 in. 70 mm	2.75 in. 70 mm	2.88 in. 73 mm	2.88 in. 73 mm
C Height	0.27 in. 7 mm	0.27 in. 7 mm	0.53 in. 13 mm	0.53 in. 13 mm
D Mounting Height	1.58 in. 39 mm	1.58 in. 39 mm	2.22 in. 56 mm	2.22 in. 56 mm
E Gauge (plug) Part No.	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]
F Vacuum Port	3/8" NPT	3/8" NPT	3/8" NPT	3/8" NPT
Unit Weight	30 lbs 14 kg.	30 lbs 14 kg.	39 lbs 18 kg.	39 lbs 18 kg.



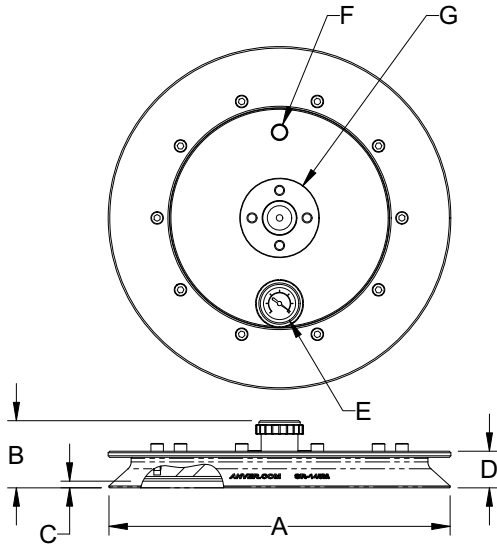
Part Number	VP185MQ-NBR-M	VP185MQ-SI-M	VP195MQ-NBR-M	VP195MQ-SI-M
Capacity	1300 lbs 591 kg	1300 lbs 591 kg	1550 lbs 705 kg	1550 lbs 705 kg
Replacement Seal Number	SR-185M	SR-185M-SI	SR-195M	SR-195M-SI
A Seal Diameter (Flared)	18.5 in. 470 mm	18.5 in. 470 mm	19.5 495 mm	19.5 495 mm
B Pad Height with Gauge	3.03 in. 77 mm	3.03 in. 77 mm	3.04 in. 77 mm	3.04 in. 77 mm
C Height	0.54 in. 14 mm	0.54 in. 14 mm	0.54 in. 14 mm	0.54 in. 14 mm
D Mounting Height	2.09 in. 53 mm	2.09 in. 53 mm	2.10 in. 53 mm	2.10 in. 53 mm
E Mounting Length	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm
F Mounting Width	6 in. 162 mm	6 in. 162 mm	6 in. 162 mm	6 in. 162 mm
G Mounting Holes	M20X2.5	M20X2.5	M20X2.5	M20X2.5
H Gauge (plug kit) Part No.	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]
J Vacuum Port	3/8" NPT	3/8" NPT	3/8"NPT	3/8"NPT
Unit Weight	46 lbs 21 kg.	46 lbs 21 kg.	51 lbs 23 kg.	51 lbs 23 kg.



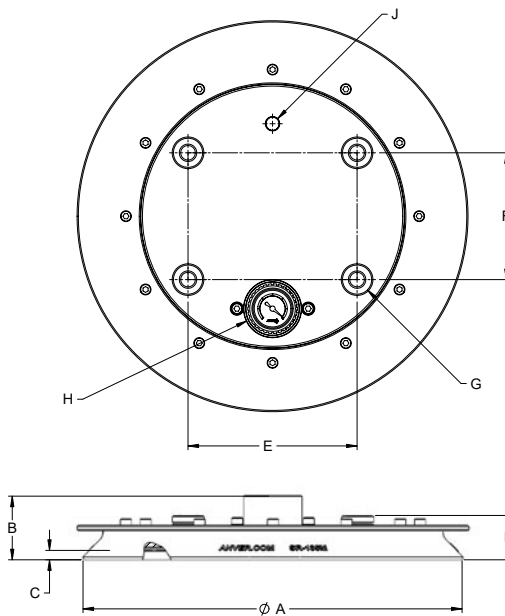
Part Number	VP215MQ-NBR-M	VP215MQ-SI-M	VP235MQ-NBR-M	VP235MQ-SI-M
Capacity	2000 lbs 909 kg	2000 lbs 909 kg	2300 lbs 1045 kg	2300 lbs 1045 kg
Replacement Seal Number	SR-215M	SR-215M-SI	SR-235M	SR-235M-SI
A Seal Diameter (Flared)	22 in. 559 mm	22 in. 559 mm	24 in. 610 mm	24 in. 610 mm
B Pad Height with Gauge	3.15 in. 80 mm	3.15 in. 80 mm	3.15 in. 80 mm	3.15 in. 80 mm
C Height	0.65 in. 17 mm	0.65 in. 17 mm	0.65 in. 17 mm	0.65 in. 17 mm
D Mounting Height	2.21 in. 56 mm	2.21 in. 56 mm	2.21 in. 56 mm	2.21 in. 56 mm
E Mounting Length	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm
F Mounting Width	6 in. 162 mm	6 in. 162 mm	6 in. 162 mm	6 in. 162 mm
G Mounting Holes	M20X2.5	M20X2.5	M20X2.5	M20X2.5
H Gauge (plug kit) Part No.	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]
J Vacuum Port	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT
Unit Weight	59 lbs 27 kg.	59 lbs 27 kg.	67 lbs 30 kg.	67 lbs 30 kg.



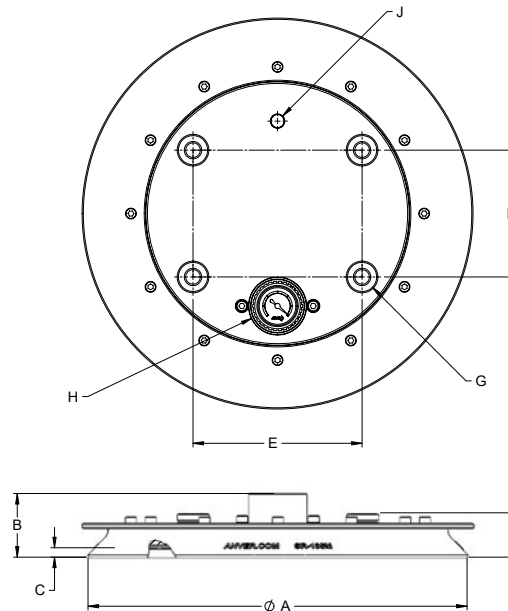
Part Number	VP185S-NBR	VP185S-SI Special Order	VP195S-NBR	VP195S-SI Special Order
Capacity	1300 lbs 591 kg	1300 lbs 591 kg	1550 lbs 705 kg	1550 lbs 705 kg
Replacement Seal Number	SR-185M	SR-185M-SI	SR-195M	SR-195M-SI
A Seal Diameter (Flared)	18.5 in. 470 mm	18.5 in. 470 mm	19.5 in. 495 mm	19.5 in. 495 mm
B Pad Height with Gauge	3.15 in. 80 mm	3.15 in. 80 mm	3.04 in. 77 mm	3.04 in. 77 mm
C Height	0.42 in. 11 mm	0.42 in. 11 mm	0.42 in. 11 mm	0.42 in. 11 mm
D Mounting Height	1.85 in. 47 mm	1.85 in. 47 mm	1.85 in. 47 mm	1.85 in. 47 mm
E Gauge (plug) Part No.	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]
F Vacuum Port	3/8" NPT	3/8" NPT	3/8" NPT	3/8" NPT
Unit Weight	46 lbs 21 kg.	46 lbs 21 kg.	51 lbs 23 kg.	51 lbs 23 kg.



Part Number	VP215S-NBR	VP215S-SI Special Order	VP235S-NBR	VP235S-SI Special Order
Capacity	2000 lbs 909 kg	2000 lbs 909 kg	2300 lbs 1045 kg	2300 lbs 1045 kg
Replacement Seal Number	SR-215M	SR-215M-SI	SR-235M	SR-235M-SI
A Seal Diameter (Flared)	22 in. 559 mm	22 in. 559 mm	24 in. 610 mm	24 in. 610 mm
B Pad Height with Gauge	3.15 in. 80 mm	3.15 in. 80 mm	3.15 in. 80 mm	3.15 in. 80 mm
C Height	0.53 in. 13 mm	0.53 in. 13 mm	0.53 in. 13 mm	0.53 in. 13 mm
D Mounting Height	2.24 in. 57 mm	2.24 in. 57 mm	2.24 in. 57 mm	2.24 in. 57 mm
E Gauge (plug) Part No.	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]
F Vacuum Port	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT
Unit Weight	59 lbs 27 kg.	59 lbs 27 kg.	67 lbs 30 kg.	67 lbs 30 kg.



Part Number	VP145Q-NBR	VP145MQ-NBR	VP155Q-NBR	VP155MQ-NBR
Capacity	750 lbs 341 kg.	750 lbs 341 kg.	1000 lbs 455 kg.	1000 lbs 455 kg.
Replacement Seal Number	SR-145DP	SR-145M	SR-155DP	SR-155M
Internal Seal Number	SE-145	N/A	SE-155	N/A
A Seal Diameter (Flared)	14.5 in. 368 mm	14.5 in. 368 mm	17.25 in. 438 mm	17.25 in. 438 mm
B Height with Gauge	0.81 in. 21 mm	0.81 in. 21 mm	0.81 in. 21 mm	0.81 in. 21 mm
C Height	N/A	N/A	N/A	N/A
D Mounting Height	2.31 in. 59 mm	1.97 in. 50 mm	2.31 in. 59 mm	2.10 in. 53 mm
E Mounting Length	6.5 in. 165 mm	6.5 in. 165 mm	6.5 in. 165 mm	6.5 in. 165 mm
F Mounting Width	4 in. 102 mm	4 in. 102 mm	4 in. 102 mm	4 in. 102 mm
G Mounting Holes	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC
H Gauge Plug Part Number	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]	VG150-18PBM [219P-2]
J Vacuum Port (Location)	3/8" NPT (K)	3/8" NPT (K)	3/8" NPT (K)	3/8" NPT (K)
Unit Weight	29 lbs 13 kg.	29 lbs 13 kg.	38 lbs 17 kg.	38 lbs 17 kg.



Part Number	VP185Q-NBR	VP185MQ-NBR	VP195Q-NBR	VP195MQ-NBR	VP215Q-NBR	VP215MQ-NBR	VP235Q-NBR	VP235MQ-NBR
Capacity	1300 lbs 591 kg	1300 lbs 591 kg	1550 lbs 705 kg	1550 lbs 705 kg	2000 lbs 909 kg	2000 lbs 909 kg	2300 lbs 1045 kg	2300 lbs 1045 kg
Replacement Seal Number	SR-185DP	SR-185M	SR-195DP	SR-195M	SR-215DP	SR-215M	SR-235DP	SR-235M
Internal Seal Number	SE-185	N/A	SE-195	N/A	SE-215	N/A	SE-235	N/A
A Seal Diameter (Flared)	18.5 in. 470 mm	18.5 in. 470 mm	19.5 in. 495 mm	19.5 in. 495 mm	22 in. 559 mm	22 in. 559 mm	24 in. 610 mm	24 in. 610 mm
B Height with Gauge	0.81 in. 21 mm	0.81 in. 21 mm	0.81 in. 21 mm	0.81 in. 21 mm	1.06 in. 27 mm	1.06 in. 27 mm	1.06 in. 27 mm	1.06 in. 27 mm
C Height								
D Mounting Height	2.31 in. 59 mm	2.10 in. 53 mm	2.31 in. 59 mm	2.10 in. 53 mm	2.56 in. 65 mm	2.21 in. 56 mm	2.56 in. 65 mm	2.21 in. 56 mm
E Mounting Length	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm	8 in. 203 mm
F Mounting Width	6 in. 152 mm	6 in. 152 mm	6 in. 152 mm	6 in. 152 mm	6 in. 152 mm	6 in. 152 mm	6 in. 152 mm	6 in. 152 mm
G Mounting Holes	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC	3/4-10 UNC
H Gauge Plug Part Number	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]	78000018 [78000021]
J Vacuum Port (Location)	3/8" NPT (K)	3/8" NPT (K)	3/8" NPT (K)	3/8" NPT (K)	3/4" NPT (K)	3/4" NPT (K)	3/4" NPT (K)	3/4" NPT (K)
Unit Weight	45 lbs 20 kg.	45 lbs 20 kg.	50 lbs 23 kg.	50 lbs 23 kg.	58 lbs 26 kg.	58 lbs 26 kg.	66 lbs 30 kg.	66 lbs 30 kg.