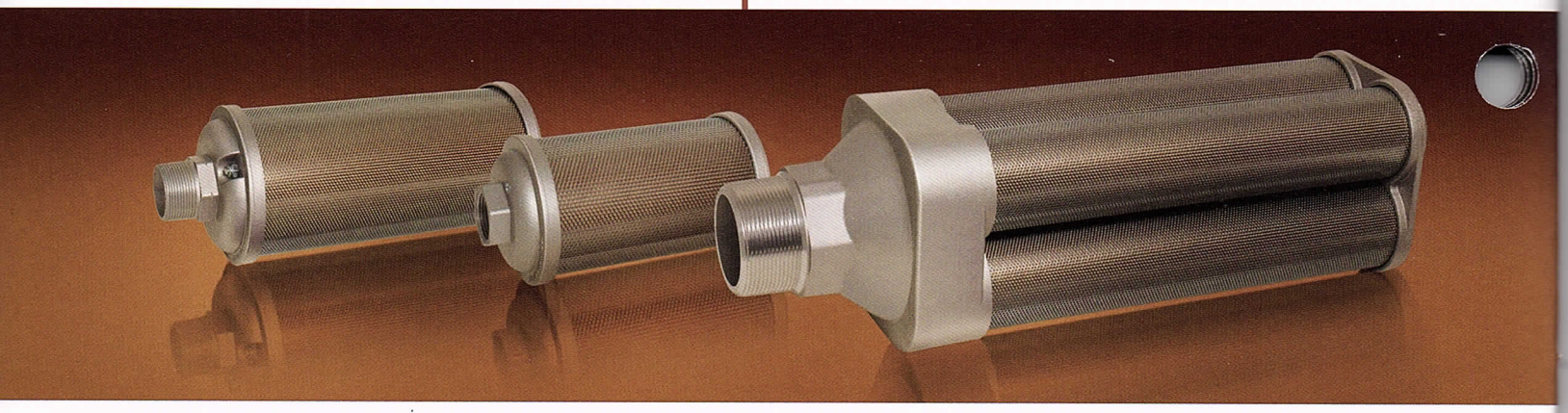
Vacuum Pump Exhaust Muffler



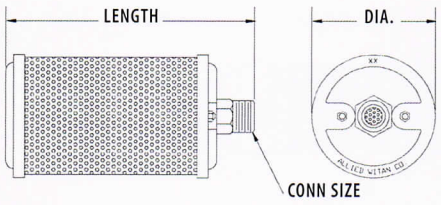
For quiet and efficient pump performance

Designed to muffle the distracting noise of vacuum pump exhausts, the Atomuffler® Vacuum Pump Exhaust Muffler is an efficient and inexpensive addition to any pump.

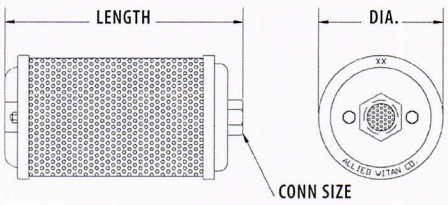
Noise reduction is achieved by an obstruction-free expansion chamber that reduces exhaust air velocity and softly disperses it throughout the muffler's large disseminator surface area without causing mechanical impedance.

The Vacuum Pump Exhaust Muffler is recommended for applications where quiet and efficient pump performance is critical, such as in suction apparatuses, vacuum frames, checks, simulation chambers, and transfer and control devices.

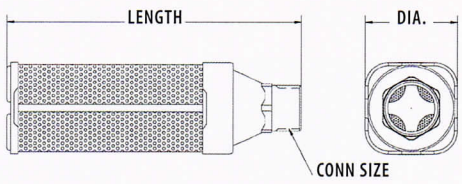
Single Chamber-Male



Single Chamber-Female



Multi-Chamber-Male



Connection Thread Types					Dimensions					
Conn Size	Model Type	Male NPT Item Number	Female NPS Item Number	Male BSPT Item Number	Diameter	Length Male	Length Female	Item weight	Flow SCFM	Replacement Element
1/8	V01	0112001	0212001	0122001	1.84	3.12	2.81	.19	42	0911001
1/4	V02	0112002	0212002	0122002	1.84	4.37	4.00	.23	80	0911002
3/8	V00	0112000	0212000	0122000	2.59	5.12	4.56	.48	183	0911000
1/2	V05	0112005	0212005	0122005	3.15	6.00	5.50	.80	244	0911005
3/4	V07	0112007	0212007	0122007	3.40	7.18	6.68	1.06	517	0911007
1	V10	0112010	0212010	0122010	3.90	8.75	7.92	1.44	760	0911010
1-1/4	V12	0112012	0212012	0122012	3.90	8.75	8.00	1.49	1292	0911012
1-1/2	V15	0112015	0212015	0122015	5.25	13.56	12.50	3.32	1976	0911015
2	V20	0112020	0212020	0122020	5.25	18.87	17.75	4.29	3040	0911020
3	V30	0112030	-	0122030	7.00	22.93	-	13.43	6840	0911030
4	V40	0112040	-	0122040	8.00	23.56	-	14.69	13300	0911040
6	V60	0112060	-	0122060	11.00	30.93	-	29.83	34200	0911060