

Discharge

Vacuum System Silencers

Application

Call a Silex Application Engineer for immediate assistance in sizing and selecting the optimum solution for your application. Finish by selecting the orientation from the silencer illustrations below. Acoustical packed inlets and outlets are available on all silencers

Description

Silex silencers are designed and manufactured to the highest standard in the industry. Each design is then solid modeled in order to parametrically generate custom production drawings for each order. The result is application-engineered production silencers manufactured from state of the art engineering technologies. These advanced design capabilities, higher standard material specifications and exclusive autoWELD technology delivers silencers that are unequalled in the industry.

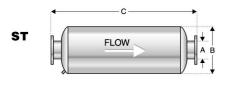
Dimensions

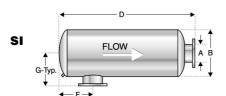
Model	A	В	\mathbf{C}	D	\mathbf{F}	Fp	\mathbf{G}	H	Ι
430-4105	5	16	54	50	7	10	11	46	11
430-4106	6	18	60	56	7	10	12	52	11
430-4108	8	20	72	68	9	12	13	64	11
430-4110	10	26	84	80	11	14	16	76	12
430-4112	12	28	100	96	12	15	17	92	12
430-4114	14	32	102	98	14	17	19	94	12

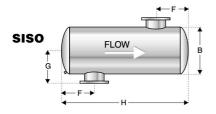
Dimensions in inches, weight in pounds

Dimensions and weights are nominal and may vary slightly in production models. Request a certified drawing of a specific model for exact dimensions.

The inlet and discharge on silencers available with ANSI 150# flanges or SCH 40 pipe stub. Finish paint - Grey primer.







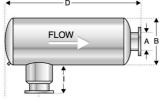
Performance Class Rating

Class	$\operatorname{Minimum} \operatorname{IL}_A$				
1	10 dBA				
2	15 dBA				
3	20 dBA				
4	25 dBA				
5	30 dBA				
6	35 dBA				
7	40 dBA				
8	45 dBA				

Flow Area/Size

Flow Area (ft²)	Diameter - Inches
0.136	5.0
0.196	6.0
0.349	8.0
0.55	10.0
0.79	12.0
1.07	14.0





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