

MUFFLERS (Standard Series)

Standard Series Mufflers

Recommended for general purpose air exhaust applications for pressures up to 125 psi (8.6 bar).

Standard Series Air Exhaust Mufflers

Product Code	Port Size	Flow (scfm@ 90psi)
U121002	¼"	84
U121000	⅜"	192
U121005	½"	256
U121007	¾"	544
U121010	1"	800
U121012	1¼"	1,360
U121015	1½"	2,080
U121020	2"	3,200
U121030 *	3"	7,200
U121040 *	4"	14,000
U121060 *	6"	36,000

* 4 Elements required per unit Available in NPT also.



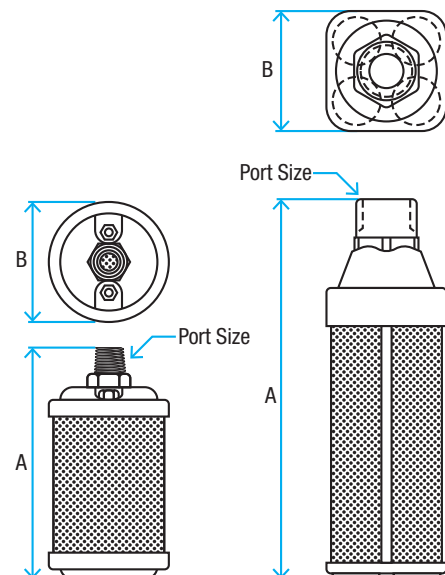
¼", ½", 1" Mufflers

3" Muffler

Specifications

Standard Series Air Exhaust Mufflers Dimensions

Product Code	Port Size	A (mm)	B (mm)
U121002	¼"	111	47
U121000	⅜"	130	66
U121005	½"	152	80
U121007	¾"	182	86
U121010	1"	222	99
U121012	1¼"	222	99
U121015	1½"	344	133
U121020	2"	479	133
U121030*	3"	582	178
U121040*	4"	598	203
U121060*	6"	785	279



General Safety Warnings

Compressed air is a highly hazardous energy source. Never work on the mufflers under pressure. Pressure in mufflers can occur if the muffler is blocked. The user is responsible for the installation of the muffler and must adhere to and pay attention to these warnings otherwise, dangerous situations for the personnel and/or damages to the equipment could occur.

Failures on mufflers and components can result in a muffler failure. One possible reason for failures is from a lack of maintenance. NOTE: Recommended maintenance schedule should be followed to minimize the chances of this occurring. Mufflers may block up due to contaminants in the air such as oil, dust, rust or other contaminants. Change the muffler at least every year. Inspect the muffler on a regular basis for signs of blockage or contamination. If in doubt, replace the muffler. Eye and ear protection should always be used when working on or close to mufflers.