

## Accessories

### Noise Reduction - Inlet/Outlet Muffler (Single Connection)

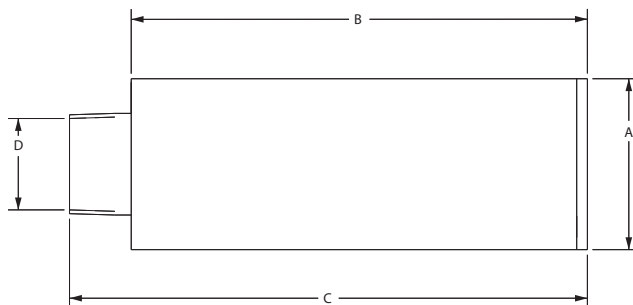
# ROTRON®

Mufflers lower blower noise in areas where reduced sound levels are required.

#### SPECIFICATIONS:

HOUSING – Steel

MEDIA – Acoustical Material



Specification	Units	Part/Model Number						
		523627	516838	523626	523625	523624	523623	523622
Ref Blower Model	-	B	B	C	D	E	E	E
Inlet Connection	-	1.0 NPT Male	1.0 SO Slip on	1.25 NPT Male	1.50 NPT Male	2.00 NPT Male	2.00 NPSC Female	2.00 NPT Male
Dimension A	Inches	4.00	1.90	4.00	4.00	4.00	4.00	4.00
	mm	101.6	48.3	101.6	101.6	101.6	101.6	101.6
Dimension B	Inches	10.93	5.16	10.93	10.93	10.93	10.93	15.75
	mm	277.6	131.1	277.6	277.6	277.6	277.6	400.1
Dimension C	Inches	13.98	6.23	14.07	14.57	12.16	12.43	16.95
	mm	355.1	158.2	357.4	370.1	308.9	315.7	430.5
Dimension D	Inches	1.00	1.00	1.25	1.50	2.00	2.00	2.00
	mm	25.4	25.4	31.8	38.1	50.8	50.8	50.8

A = SPIRAL	E = DR/EN/CP 656, 6, 633, S7
B = DR/EN/CP 068, 083, 101, 202	F = DR/EN/CP 757, 808, 858, S9, P9 (Inlet Only)
C = DR/EN/CP 303, 312, 313, 353	G = DR/EN/CP 833, S13, P13 (Inlet Only)
D = DR/EN/CP 404, 454, 513, 505, 555, 523	H = DR/EN/CP 909, 979, 1233, 14, S15, P15 (Inlet Only)

This document is for informational purposes only and should not be considered as a binding description of the products or their performance in all applications. The performance data on this page depicts typical performance under controlled laboratory conditions. AMETEK is not responsible for blowers driven beyond factory specified speed, temperature, pressure, flow or without proper alignment. Actual performance will vary depending on the operating environment and application. AMETEK products are not designed for and should not be used in medical life support applications. AMETEK reserves the right to revise its products without notification. The above characteristics represent standard products. For product designed to meet specific applications, contact AMETEK Technical & Industrial Products Sales department.

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