

JOB NAME \_\_\_\_\_  
 ARCHITECT \_\_\_\_\_  
 ENGINEER \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_  
 LOCATION \_\_\_\_\_

**SUBMITTAL SHEET**  
 Form Number TS0001-PA.2 Effective Date 7/04  
 Replaces FORM TS0001-PA.1



**LMHS**  
**ATTENUATOR UNIT - PNEUMATIC - ACTUATOR ONLY CONTROL**

CHARTED 'A' DIMENSION INCLUDES INLET ADAPTER PROVIDED ON SIZES 4 & 5

**INLET VIEW - SIZES 4-16**

**SIDE VIEW**

**INLET VIEW - SIZE 22**

**BOTTOM VIEW**

**STANDARD FEATURES:**

- 22 Ga. Zinc coated steel construction.
- 1/2" thick dual density fiberglass insulation meeting **NFPA 90A** and **UL 181** safety requirements.
- Linear averaging sensor.
- Pneumatic pressure dependent controls
- 5-10 psig actuator.

**NOTE:** Right hand configuration shown, left hand available.

**DIMENSIONS ARE GIVEN AS INCHES (MM)**

**OPTIONAL FEATURES:**

- 20 Ga. Zinc coated steel construction
- Liners:
  - Cellular insulation
  - Steriliner
  - Sterilwall
  - Perf double wall
  - 1" dual density fiberglass insulation
- Four quadrant averaging cross flow sensor
- Direct acting thermostat with normally closed damper
- Reverse acting thermostat with normally open damper.
- Left hand control.
- Right hand control.
- Bottom access panel
- Hanger brackets.
- Cam lock bottom access panel

INLET SIZE	NOM MAX CFM (L/s)	W	H	A	B	D
4	230 (109)	12 (305)	8 (203)	5 3/8 (136)	1 1/2 (38)	3 7/8 (98)
5	360 (170)	12 (305)	8 (203)	5 3/8 (136)	1 1/2 (38)	4 7/8 (124)
6	520 (245)	12 (305)	8 (203)	3 3/8 (86)	1 1/2 (38)	5 7/8 (149)
7	710 (335)	12 (305)	10 (254)	3 3/8 (86)	1 1/2 (38)	6 7/8 (175)
8	925 (437)	12 (305)	10 (254)	3 3/8 (86)	1 1/2 (38)	7 7/8 (200)
9	1200 (566)	14 (356)	12 1/2 (318)	3 3/8 (86)	2 1/2 (64)	8 7/8 (225)
10	1450 (685)	14 (356)	12 1/2 (318)	3 3/8 (86)	2 1/2 (64)	9 7/8 (251)
12	2100 (991)	16 (406)	15 (381)	3 3/8 (86)	3 1/2 (89)	11 7/8 (302)
14	2900 (1369)	20 (508)	17 1/2 (445)	3 3/8 (86)	5 1/2 (140)	13 7/8 (352)
16	3700 (1746)	24 (610)	18 (457)	3 3/8 (86)	7 1/2 (191)	15 7/8 (403)
22	7100 (3351)	38 (965)	18 (457)	4 1/4 (108)	14 1/2 (368)	SEE ABOVE