



6" INLET AND OUTLET FLANGES
 ARE 1/2" PLATE, 11" O.D.
 (8) 7/8" DIA. HOLES ON 9 1/2" B.C.
 STRADDLE C.L.

SERVICE: LOW PRESSURE DROP, ABSORPTIVE TYPE SILENCERR

MAXIMUM RECOMMENDED FLOW RATE: 2940 CFM AT ATMOSPHERIC PRESSURE

SILENCER PRESSURE DROP: 0.15 PSI MAXIMUM

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
ATTENUATION, db	4	8	13	20	27	34	30	23

MATERIALS OF CONSTRUCTION:

- SHELL: 12 GA CARBON STEEL
- HEADS: 3/16" CARBON STEEL
- PERFORATED TUBE: 14 GA CARBON STEEL
- PACKING: FIBERGLASS MAT WITH FINE MESH 304SS SCREEN WIRE

EXTERNAL PAINT: FLAT BLACK, HIGH TEMPERATURE

WEIGHT: 125 LBS

CERTIFICATION

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

DATE: _____ BY: _____

				MAXIM SILENCERS		10635 BRIGHTON LANE STAFFORD, TX 77477 PHONE (832) 554-0980 FAX (832) 554-0990			
				<u>MODEL 6" FPE SILENCER</u>					
				DRAWN	TJW	2/11/04	ORDER NO.	DRAWING NO.	REV
				CHECKED				STD_6FPE	
No.	REVISIONS	APPR.	APPROVED						