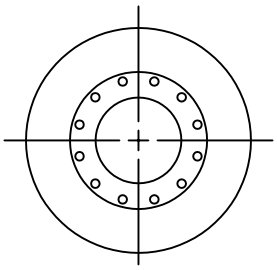

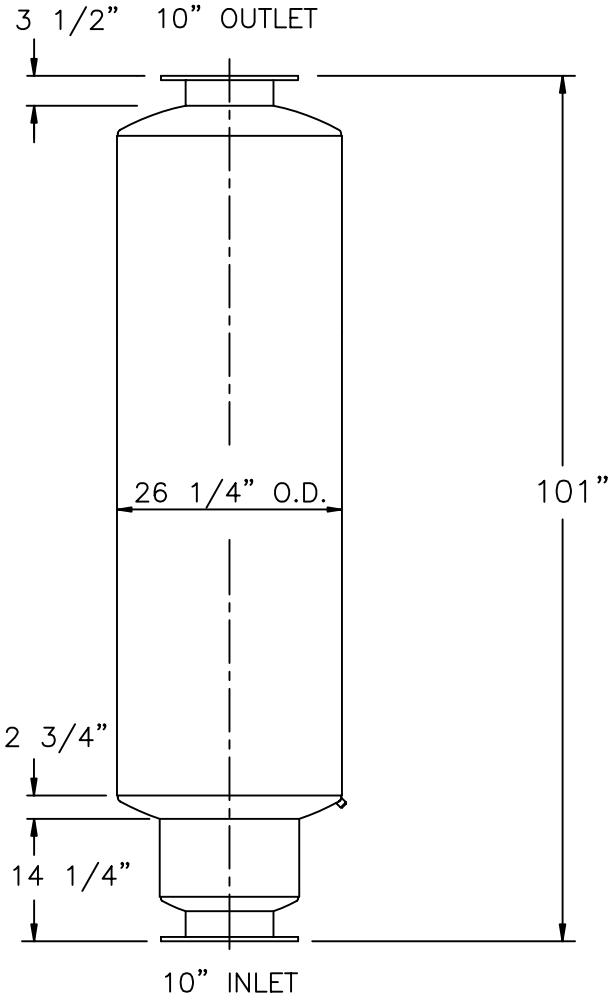

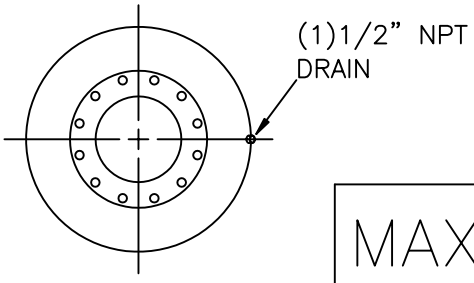

SERVICE: ROTARY POSITIVE BLOWER SILENCER

OCTAVE BAND	63	125	250	500	1K	2K	4K	8K
INSERTION LOSS	22	35	30	32	32	26	24	25

SILENCER PRESSURE DROP:
(5)*(Velocity Head in 10" Duct)

MATERIALS OF CONSTRUCTION: CARBON STEEL
SHELL: DOUBLE WRAP 16 GAGE
HEADS AND BAFFLES: 10 GAGE, F&D
FLANGES: 1/2" PLATE
ACOUSTICAL PACKING: POLYESTER WOOL
PERFORATED INTERNALS: 12 GA

EXTERNAL PAINT: FLAT BLACK, HIGH TEMPERATURE

WEIGHT: 630 LBS

INLET AND OUTLET FLANGES:
1/2" PLATE, 10" 150# DRILLING
16" O.D. WITH (12) 1"ø
HOLES ON 14 1/4" B.C.,
STRADDLE C.L.

CERTIFICATION

CUSTOMER: _____

CUSTOMER P.O. NO.: _____

DATE: _____ BY: _____

MAXIM SILENCERS
10635 BRIGHTON LANE
STAFFORD, TX 77477
PHONE (832) 554-0980
FAX (832) 554-0990

10"MB31 BLOWER SILENCER

No.	REVISIONS	APPR.

DRAWN	TJW	12/31/02	ORDER NO.	DRAWING NO.	REV
CHECKED				10MB31_STD	
APPROVED				Sheet 1 of 1	