

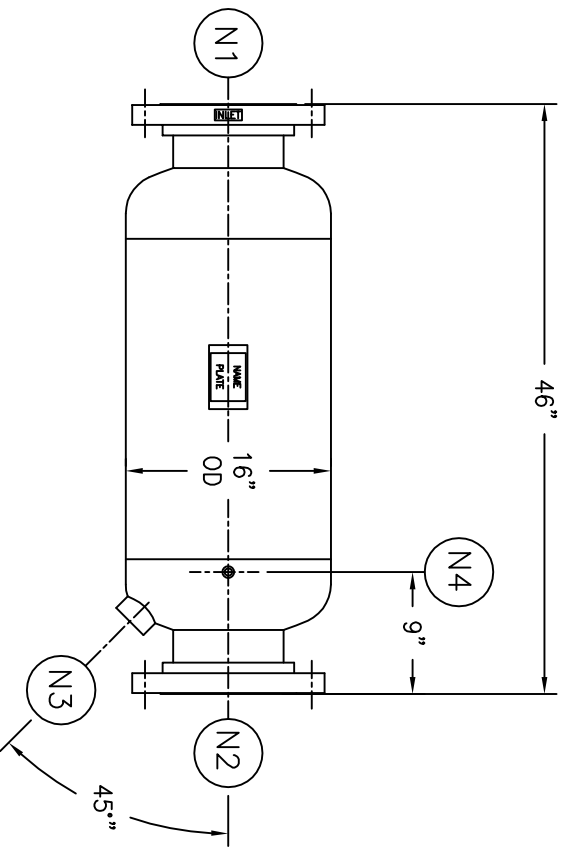
NOZZLE SCHEDULE		DESCRIPTION
ITEM	QTY.	NAME
N1	1	INLET 8"-300# RFSO ASME B16.5
N2	1	OUTLET 8"-300# RFSO ASME B16.5
N3	1	DRAIN 2" NPT 3000# HALF COUPLING
N4	1	VENT 1/2" NPT 3000# HALF COUPLING

REV	DATE	CHANGE	ECR	BY	APP
A	5/12/06	NEW ISSUE	D939	FM	FJM

NOTES:

1. UNITS ARE TO BE DESIGNED, FABRICATED & "U" OR "UM" STAMPED (IF REQ'D) IN ACCORDANCE WITH ASME B & PV CODE, SECTION VIII, DIVISION 1 IN COMPLIANCE TO CURRENT PUBLISHED ADDENDA.
2. ALL DIMENSIONS ARE IN INCHES.
3. ALL BOLT HOLES ARE TO STRADDLE NATURAL CENTERLINES.
4. SHIPPING WEIGHT: 450 POUNDS.
5. DESIGN DATA:

- DESIGN PRESSURE- 250 PSIG
- DESIGN TEMPERATURE- 650° F
- MIN. DESIGN METAL TEMP.- -20° F @ 250 PSIG
- HYDROTEST PRESSURE- 325 PSIG
- CORROSION ALLOWANCE- 0 INCHES
- 6. MATERIAL: CARBON STEEL.



CUSTOMER:	
REG. NO.:	
P.O. NO.:	
TAG NO.:	
PART NO.:	831L250C/U/UM

ELECTRONIC FILE NAME:
SD831L250C.DWG

TOLERANCES UNLESS OTHERWISE SPECIFIED
PER ENGINEERING STANDARD ES- --

UNAUTHORIZED USE, MANUFACTURE OR
REPRODUCTION IN WHOLE OR IN PART IS
PROHIBITED. DRAWING, DESIGN AND
OTHER DISCLOSURES PROPERTY OF
EATON FILTRATION, LLC

EATON		EATON FILTRATION, LLC			
		900 FAIRMOUNT AVENUE, ELIZABETH, NEW JERSEY 07207			
NAME	8" TYPE "31-L" GAS/LIQUID SEPARATOR 300# FLG (CSTL)				
DRAWN	FM	DATE	5/12/06	CHECKED	LH
DATE	5/12/06	DATE	5/12/06	DATE	5/12/06
APP	FJM	SCALE	NTS	EGR	D939
DATE	5/12/06	SCALE	NTS	EGR	D939
SIZE	DWG	SD831L250C			REV
A	NO				A