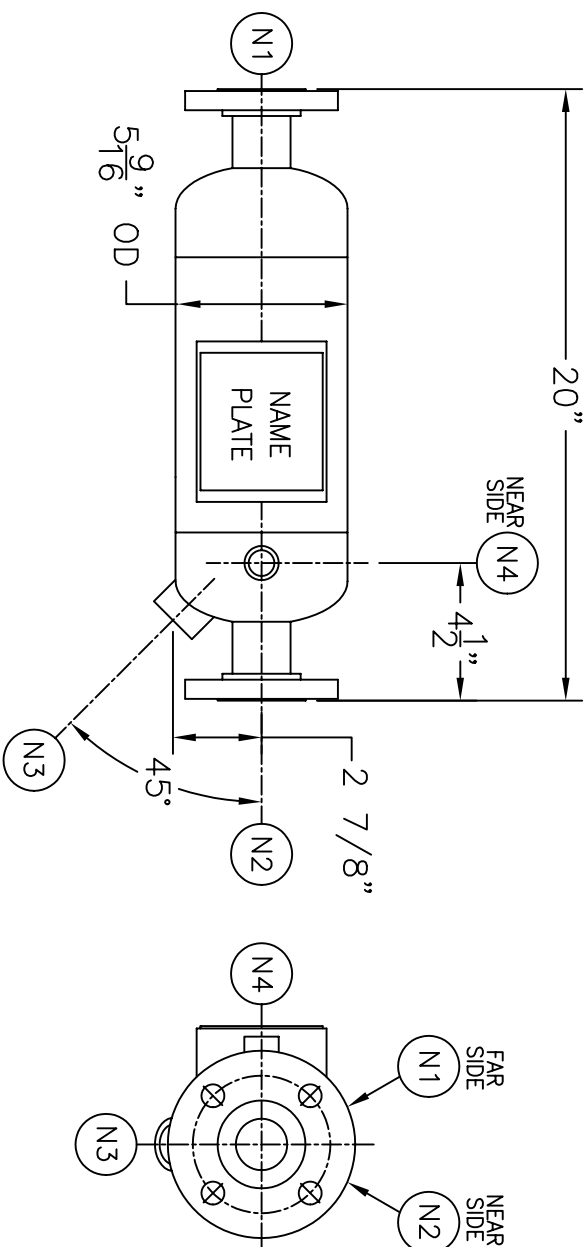


NOZZLE SCHEDULE			
ITEM	QTY.	NAME	DESCRIPTION
N1	1	INLET	1 1/2" - 300# RFSO ANSI B16.5
N2	1	OUTLET	1 1/2" - 300# RFSO ANSI B16.5
N3	1	DRAIN	1" NPT 3000# COUPLING
N4	1	VENT	1/2" NPT 3000# COUPLING

REV	DATE	CHANGE	ECR	BY	APP
A	4/2/01	NEW ISSUE	9330	GC	FG
B	10/15/02	ENGINEERING CHANGES	A952	FJM	VA
C	11/1/05	REVISED TITLE BLOCK	D507	FM	LH



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: 35 POUNDS.
5. DESIGN DATA:  
 DESIGN PRESSURE-- 500 PSIG  
 DESIGN TEMPERATURE-- 300° F  
 MIN. DESIGN METAL TEMP.-- -20° F @ 500 PSIG  
 HYDROTEST PRESSURE-- 687 PSIG  
 CORROSION ALLOWANCE-- 0 INCHES
6. MATERIAL: 304 STAINLESS STEEL.

CUSTOMER:  
 REG. NO.:  
 P.O. NO.:  
 TAG NO.:  
 PART NO.: 1.531L500S  
 1.531L500SM (UM STAMP)  
 1.531L500SU (U STAMP)

ELECTRONIC FILE NAME:  
 SD1.531L500S.DWG  
 TOLERANCES UNLESS OTHERWISE SPECIFIED  
 PER ENGINEERING STANDARD ES- --

**EATON**

**EATON FILTRATION, LLC**  
 900 FAIRMOUNT AVENUE, ELIZABETH, NEW JERSEY 07207

NAME 1 1/2" TYPE "31-L" GAS/LIQUID SEPARATOR 300# FLG 304

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DRAWN	GC	DATE	CHECKED	FJM	DATE	4/2/01	
APP	FG	DATE	SCALE	NTS	ECR	A952	
SIZE	DWG	NO	SD1.531L500S				REV
A							C