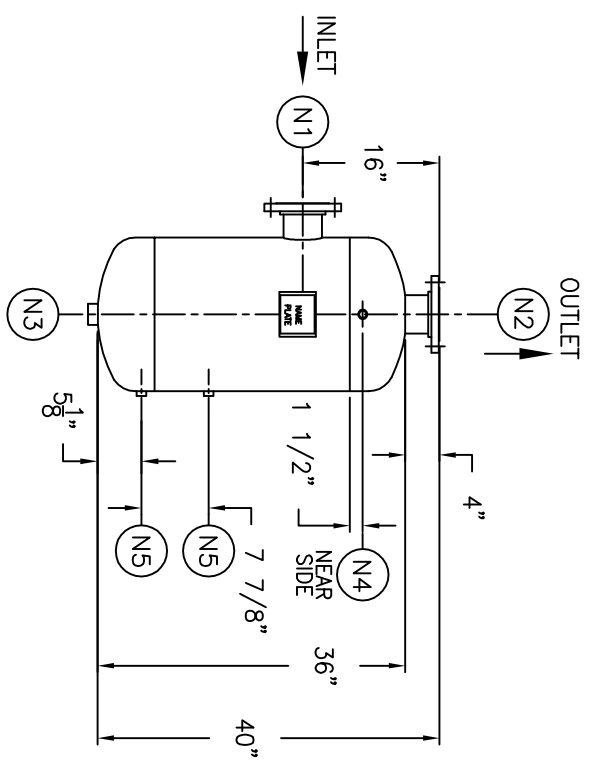
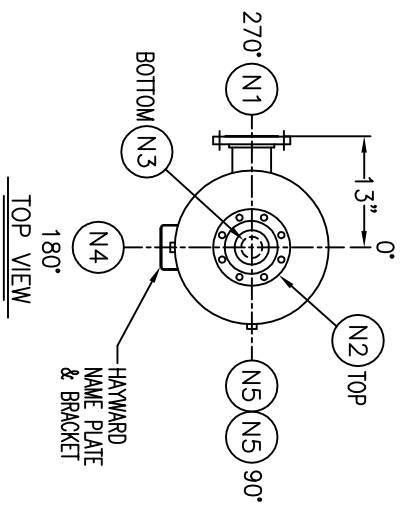


REV	DATE	CHANGE	ECR	BY	APP
A	9/17/02	NEW ISSUE	A870	GC	VA
B	11/1/05	REVISED TITLE BLOCK	D507	FM	LH



ELECTRONIC FILE NAME:
SD414R2000CU.DWG

TOLERANCES UNLESS OTHERWISE SPECIFIED
PER ENGINEERING STANDARD ES- --

CUSTOMER:
REG. NO.:
P.O. NO.:
TAG NO.:
PART NO.: 414R2000CU

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NOTES:

- UNITS ARE TO BE DESIGNED & FABRICATED & "U" STAMPED IN ACCORDANCE WITH ASME B & PV CODE, SECTION VIII, DIVISION 1 IN COMPLIANCE TO CURRENT PUBLISHED ADDENDA.
- ALL DIMENSIONS ARE IN INCHES.
- ALL BOLT HOLES ARE TO STRADDLE NATURAL CENTERLINES.
- SHIPPING WEIGHT: 275 POUNDS.
- DESIGN DATA:
DESIGN PRESSURE- 200 PSIG
DESIGN TEMPERATURE- 300° F
MIN. DESIGN METAL TEMP. - -20° F @ 200 PSIG
HYDROTEST PRESSURE- 260 PSIG
CORROSION ALLOWANCE- 0 INCHES
- MATERIAL: CARBON STEEL
- PAINT EXTERNAL SURFACES PER STANDARD ES-317.

NOZZLE SCHEDULE		
ITEM	QTY.	DESCRIPTION
N1	1	4"-150# RFSO ASME B16.5
N2	1	4"-150# RFSO ASME B16.5
N3	1	1-1/2" NPT 3000# HALF COUPLING
N4	1	1/2" NPT 3000# HALF COUPLING
N5	2	1/2" NPT 3000# HALF COUPLING

EATON

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

NAME
4" TYPE "14R" GAS/LIQUID SEPARATOR 150# RFSO CSTL

DRAWN	GC	DATE	9/17/02	CHECKED	VA	DATE	9/18/02
APP	FJM	DATE	9/18/02	SCALE	NTS	ECR	A870

SIZE	DWG NO	REV
A		B
SD414R2000CU		