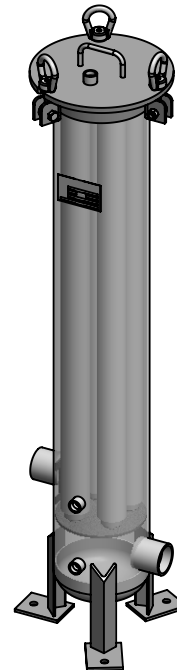


NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	2"150# RFSO	INLET
N2	1	2"150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESS GA
N4	1	1/2" 3000# NPT	VENT
N5	1	1/2" 3000# NPT	CLEAN DRAIN
N6	1	1/2" 3000# NPT	DIRTY DRAIN

VESSEL DESIGN CONDITIONS	
CODE: BEST COMMERCIAL PRACTICE	
M.A.W.P.:	150 PSI @ 250°F
M.D.M.T.:	-20° F @ 150 PSI
M.A.E.P.:	15 PSI @ 250°F
CORROSION ALLOWANCE:	NONE
HYDROTEST PRESS:	195 PSI
STAMP:	NC
SERVICE:	NON LETHAL
PWHT:	N/A
RADIOGRAPHY:	N/A
MATERIAL:	SS-304/L
GASKET:	BUNA-N

DRY WEIGHT: 104.46 #'s  
 FLOODED WEIGHT: 150 #'s  
 SHIPPING WEIGHT: 185 #'s  
 VESSEL VOLUME: 1.37 C.F.



NOTES:

- VESSEL WILL HOUSE (QTY=4) 2.5" OD x 40" LG CARTRIDGES.

 THIRD ANGLE PROJECTION	REV. DATE		REVISION		DRAWN APP'D
	 <b>FIL-TREK CORPORATION</b> CAMBRIDGE ONTARIO - CANADA www.fil-trek.com • Tel: 519.623.7448 • Fax: 519.623.8807				
TOLERANCES-UNLESS OTHERWISE NOTED DECIMAL .X = ±.1" .XX = ±.02" .XXX = ±.005"					
FRACTIONAL ≤24" = ±1/16" >24" = ±1/8"					
ANGULAR = ± 1°					
MAX. MACHINED SURFACE FINISH 125/√					
EQUIPMENT:		CARTRIDGE FILTER HOUSING (EF SERIES)			
MODEL NO:		S4EF08-004-4-2P-SW			
CUSTOMER:		STOCK			
PARENT: NONE	DRAWN: JJJ	DATE: MAR. 31 2011	JOB No.	DWG. No.	REV. No.
PAGE: 1 OF 4	CHK'D: CW	SCALE: NTS	V-5367	002-0008	0

NTS