

NOZZLE SCHEDULE

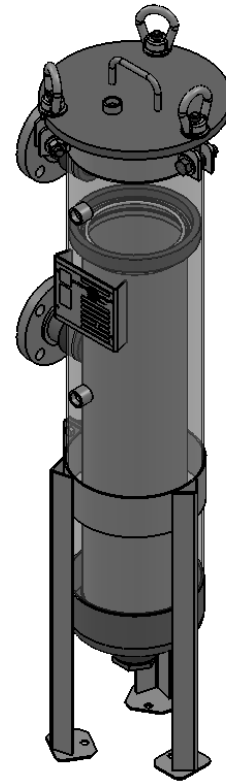
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	2" 150# RFSO	INLET
N2	1	2" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	2" 3000# NPT W/PLUG	CLEAN DRAIN
N6	1	-	DIRTY DRAIN

VESSEL DESIGN CONDITIONS

CODE:	ASME SECTION VIII DIV. 1, 2015 EDITION		
M.A.W.P.:	150 PSI @ 400°F	M.D.M.T.:	-20° F @ 150 PSI
M.A.W.P.:	FV PSI @ 400°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	195 PSI
STAMP:	UM	SERVICE:	NON LETHAL
PWHT:	N/A	RADIOGRAPHY:	N/A
MATERIAL:	SS304	GASKET:	BUNA

NOTES:

1. VESSEL WILL HOUSE (QTY=1) DOUBLE LENGTH BASKET.
2. DRY WEIGHT: 115.35 LBS
3. FLOODED WEIGHT: 150 LBS
4. SHIPPING WEIGHT: 100 LBS
5. VESSEL VOLUME: 1 FT<sup>3</sup>



APPROVED WITH MARK-UPS  APPROVED

THIRD ANGLE PROJECTION  
 TOLERANCES-UNLESS OTHERWISE NOTED  
 DECIMAL .X = ±.1" .XX = ±.02" .XXX = ±.005"  
 FRACTIONAL = ±1/8"  
 ANGULAR = ± 1°  
 MAX. MACHINED SURFACE FINISH 125/√

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EQUIPMENT: SL SERIES (BAG FILTER VESSEL)  
 MODEL NO: S4SL112-2F-D-150  
 CUSTOMER:

PARENT: NEW DESIGN	DRAWN: JN	DATE: 27/06/2017	SERIAL No.	Part No.	REV. No. 0
CHK'D:	SCALE: NTS				