

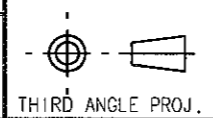
1. SHELL .375 NOM. SA516 GR. 70 P.V.Q.
DES. THK. .369 E= 85%
HEADS .375 NOM. SA516 GR. 70 P.V.Q.
DES. THK. .313 S= 100%
2. WORKING PRESSURE 150 PSI
3. TEST PRESSURE HYDRO 195 PSI
4. TEMPERATURE MIN. -20°F MAX 450°F
5. ALL WELDED FITTINGS MUST BE HELD PERPENDICULAR TO CENTERLINE WITHIN 3/8" IN 12"
6. IMPACT TEST EXEMPT PER PAR.UG-20(F)
7. SPECIFICATIONS:
CALCULATED WEIGHT 9015 LBS
CALCULATED CAPACITY 6016 GAL
8. CRN- NONE
9. N.D.T.- PT; RT-3:SPOT X-RAY STAKE AND GIRTH SEAMS
10. FINISH- SEE 132-272 FINISH SPEC

7/8 OFFSET ON SHELL BOTH ENDS--TYP DET'S 1 & 3
INSPECTION NOTE:
JOGGED STAKE WELD PORTION OF SHELL MUST BE DYE PENETRANT INSPECTED

DET.	QUAN.	PART NO.	DESCRIPTION	DET.	QUAN.	PART NO.	DESCRIPTION
17	1	41-701	2" NPT 3000# FULL CPLG	5	1	132-272-5	HEAD - ELL. 84" DIA. (910-977)
16	1	15-1284	BASE RING	4	1	132-272-4	HEAD - ELL. 84" DIA. (910-977)
15	2	65-958	8" PLASTIC COVER	3	1	36-4892	SHELL
14	1	60-140	ASME DATA PLATE	2	1	36-4891	SHELL
13	1	43-925	12 X 16 X 1 X 4 MANWAY	1	1	36-4890	SHELL
12	4	64-784	LIFTING LUG				
11							
10	2	46-8343	8" 150# RFSO FLG & PIPE ASSY				
9	2	41-877	2" NPT SQ HD PLUG				
8	5	46-1413	2" NPT PILOT FLANGE				
7	3	46-1410	1" NPT PILOT FLANGE				
6	1	46-1409	3/4" NPT PILOT FLANGE				

(BUILT IN ACCORDANCE WITH THE LATEST ADDITION OF SECTION VIII DIV 1 ASME CODE.)

UNLESS OTHERWISE SPECIFIED TOLERANCES
 .XXX.....±.005
 .XX.....±.02
 X.....±.1
 FRACTIONS.....±1/16
 ANGLE.....±1°
 FINISH.....250



REV	DESCRIPTION	BY	DATE	REV	DESCRIPTION	BY	DATE
B	REVISED AND REDRAWN	JJB	4-24-06				
A	ISSUED						

TITLE
**27-84-6000-150
 ASME AIR RECEIVER**

CUSTOMER
SILVAN STD

CUST. DWG. NO. NONE TYPE ASME



DRAWN	CHECKED	REV.
JJB	JJB	
		132-272 B

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