



- SHELL .375 NOM SA516 GR 70 P.V.Q. DES. THK. .317 E= 85% HEADS .375 NOM SA516 GR 70 P.V.Q. DES. THK. .315 S= 85%
- WORKING PRESSURE 150 PSI
- TEST PRESSURE HYDRO 195 PSI
- TEMPERATURE MIN. -20°F MAX 450°F
- ALL WELDED FITTINGS MUST BE HELD PERPENDICULAR TO CENTERLINE WITHIN 3/8" IN 12"
- IMPACT TEST EXEMPT PER PAR.UG-20(F)
- SPECIFICATIONS:
CALCULATED WEIGHT: 6000 LB
CALCULATED CAPACITY: 3758 GALLONS
- CRN- L2649.5
- N.D.T.- PT, RT-4 SPOT X-RAY STAKE WELDS ONLY
- FINISH- SEE 67-606 FINISH SPEC

ITEM	QTY	PART NUMBER	DESCRIPTION
15	1	60-140	DATA PLATE ASME CARBON STEEL
14	4	64-784	LIFTING LUG SA36
13	2	41-877	PLUG 2 NPT SQ HD A126 PLAIN
12	2	41-840	PLUG 1 NPT SQ HD 3000# SA105 FS
11	1	41-870	PLUG 1/4 NPT SQ HD A126 PLAIN
10	1	46-9163	MANWAY 12 X 16 X 3/4 X 4 300#SA106
9	2	46-8343	FLG 8 150# RFSO & PIPE ASSY
8	2	46-1413	FLG WELD 2 NPT SA181-70
7	2	46-1410	FLG WELD 1 NPT SA181-70
6	1	46-1406	FLG WELD 1/4 NPT SA181-70
5	1	12-915	BASE RING ASSY .375" X 50" DIA
4	1	102-750-4	HEAD - ELL 72 DIA (910-503)
3	1	102-750-3	HEAD - ELL 72 DIA (910-503)
2	1	36-5204	SHELL .375 X 95 1/2 X 225
1	1	36-5205	SHELL .375 X 95 1/2 X 225

(BUILT IN ACCORDANCE WITH LATEST EDITION OF SECTION VIII DIV 1 ASME CODE)
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REV	DESCRIPTION	BY	DATE	REV	DESCRIPTION	BY	DATE
Z	HEADS WERE 910-695	MES	3/24/08	R	CHANGED STAKE SEAM LOCATION	JAL	8/24/04
Y	REVISED & REDRAWN	BPS	1/10/08	Q	CHANGED STAKE WELD SYMBOLS	JAL	7/22/04
X	MANWAY WAS 46-9142	BPS	12/14/07	P	MANWAY STICK OUT WAS 1	JAL	6/16/03
W	HEADS WERE 910-671	BNS	8/30/06	O	MANWAY WAS 43-925	JAL	4/11/03
V	ADDED PLUGS	JJB	10/21/05	N	BURN MANWAY OPENING AT FINAL	TJB	9/20/02
U	REVISED AND REDRAWN	JJB	5/4/05	M	ITEM 10 WAS 46-1049	JCW	11/20/01

T REVISED AND REDRAWN CMT 2/17/05
S SHELL WAS SA455, LOA WAS 241 3/4 JAL 2/8/05
UNLESS OTHERWISE SPECIFIED INCH TOLERANCES
X.....±.1
XX.....±.02
XXX.....±.005
FRACTIONS.....±1/16
ANGLE.....±1°
FINISH.....250
THIRD ANGLE PROJ

TITLE
92-72-3750-150 ASME AIR RECEIVER
CUSTOMER
SILVAN STD
CUST DWG NO TYPE
ASME

SILVAN INDUSTRIES INC
MARINETTE, WISCONSIN

DRAWN PCM 3/8/1984	CHECKED GLP 3/8/1984	DRAWING NO 102-750	REV Z
SIZE: B		SHEET 1 OF 1	