



NOTE: VALVE SHOWN IN CLOSED POSITION

GA INDUSTRIES, a VAG Brand						
SIZE	INLET	OUTLET	ORIFICE DIAMETER	MAX WORKING PRESSURE	PRESSURE RATING	WGT
2" X 1"	2" NPT	1" NPT	1/8" (3.2mm)	150 PSI (1034 kPa)	200 PSI (1379 kPa)	60 lbs (27 kg)
2" X 2"	2" NPT	2" NPT				
3" X 2"	3" NPT	2" NPT				
SINGLE BODY SEWAGE COMBINATION AIR VALVE						DATE: 5/29/19
FIGURE 942SS						DRAWN BY: WJN
					DRAWING NO. ECAV7104S-W	REV. A

LIST of MATERIALS

2" x 1", 2" x 2" & 3" x 2" Figure 942SS

Refer to Drawing ECAV7104S-W

ITEM	NAME	MATERIAL
1	Body	Stainless Steel, ASTM A351 Type 316
2	Cover	Stainless Steel, ASTM A351 Type 316
3	Cage	Stainless Steel, ASTM A351 Type 316
4	Seat	316 Stainless Steel
5	Plug	316 Stainless Steel
6	Bushing	316 Stainless Steel
7	Lever Arm	316 Stainless Steel
8	Orifice Button	Buna-N & Stainless Steel
9	Universal Coupling	316 Stainless Steel
10	Float Rod	316 Stainless Steel
11	Float Hood	316 Stainless Steel
12	Float Ball	316 Stainless Steel
13	Cover Bolt	316 Stainless Steel
14	Cover O-Ring	Buna-N
15	Renewable Seat	Buna-N
16	Cage O-Ring	Buna-N
17	½" NPT Pipe Plug	316 Stainless Steel
18	1" NPT Pipe Plug	316 Stainless Steel
19	2" NPT Pipe Plug	316 Stainless Steel
20	Hex Nut	18-8 Stainless Steel
21	Spirol Pin	302 Stainless Steel
22	Hex Nut	18-8 Stainless Steel
23	Lock Washer	18-8 Stainless Steel
24	Lock Washer	18-8 Stainless Steel
25	Cap Screw	18-8 Stainless Steel

GA INDUSTRIES, a VAG Brand		
DATE: 3/31/09	DRAWN BY: WJN	
STAINLESS STEEL SEWAGE COMBINATION AIR VALVE LIST OF STANDARD MATERIALS		
FIGURE 942SS	DRAWING NO. ECAV7104S.01	REV A