



PARTS LIST		
PART NO.	DESCRIPTION	MATERIAL
1	BODY	CAST IRON A126 CLASS B
2	COVER	CAST IRON A126 CLASS B
3	LEVERAGE BRACKET	316 STAINLESS STEEL
4	ORIFICE	316 STAINLESS STEEL
5	LEVERAGE BRACKET SCREWS	18-8 STAINLESS STEEL
6	LEVERAGE BRACKET LOCKWASHER	410 STAINLESS STEEL
7	ORIFICE BUTTON	BUNA-N/18-8 STAINLESS STEEL
8	HEX NUT	18-8 STAINLESS STEEL
8A	HEX NUT	18-8 STAINLESS STEEL
9	LOCKWASHER	410 STAINLESS STEEL
10	O-RING	BUNA-N
11	LEVER ARM	316 STAINLESS STEEL
12	FLOAT ARM	316 STAINLESS STEEL
13	SPIROL PIN	316 STAINLESS STEEL
14	AIR-RELEASE VALVE LINK	316 STAINLESS STEEL
15	UNIVERSAL COUPLING	316 STAINLESS STEEL
16	COVER BOLTS	STEEL ZINC PLATED
17	PIPE PLUG 1/2"	STEEL
18	PIPE PLUG 1"	CAST IRON
19	PIPE PLUG 2"	CAST IRON
20	FLOAT ROD	316 STAINLESS STEEL
21	FLOAT BALL	316 STAINLESS STEEL
22	FLOAT HOOD	316 STAINLESS STEEL
23	FLOAT HOOD BOLT	316 STAINLESS STEEL
24	CONNECTOR	18-8 STAINLESS STEEL
25	LOCKWASHER	410 STAINLESS STEEL

VALVE SIZE	A	B	C	D	ORIFICE SIZE	PRESSURE RATING
2" N.P.T.	8.63"	22.50"	6.38"	----	7/16" STD.	150 PSI
					1/2" OPT.	75 PSI
3" N.P.T.	8.63"	22.50"	6.38"	----	7/16" STD.	150 PSI
					1/2" OPT.	75 PSI
4" FLG. (125# STD.)	8.63"	22.50"	6.38"	25.00"	7/16" STD.	150 PSI
					1/2" OPT.	75 PSI

NOTE: VALVE SHOWN WITH OPTIONAL FLANGED INLET

REV.	DESCRIPTION	DATE	BY
A	REDRAWN IN AUTOCAD; REVISED MATERIALS	08-21-2017	DAK

DIMENSIONS IN INCHES  
 STANDARD TOLERANCES (UNLESS OTHERWISE NOTED)  
 X = ±.1  
 XX = ±.01  
 XXX = ±.005  
 FRACTIONS = ±1/64  
 ANGLES = ±1°  
 DRAFTS: 3° MAX  
 PER ANSI Y14.5M GD&T-3/32 FLATNESS, ROUNDNESS, POSITION

**GA INDUSTRIES** a +GF+ Brand  
 FIGURE #927 HIGH CAPACITY SEWAGE AIR RELEASE VALVE

BREAK SHARP EDGES  
 SERIAL NO. DRAWN BY RRS  
 FIG. NUMBER APPR. BY  
 DATE 11-12-1990 SCALE NTS  
 PROPERTY OF VAG USA, LLC.  
 REFERENCES FILE DRAWING NO. REV.  
 EAR EAR-7021 A

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