



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
1.	BODY	CAST IRON, ASTM A126-B
2.	COVER	CAST IRON, ASTM A126-B
3.	LEVERAGE BRACKET	316 STAINLESS STEEL
4.	ORIFICE	316 STAINLESS STEEL
5.	FLOAT BALL	316 STAINLESS STEEL
6.	GASKET	ARMSTRONG CS-301
7.	COVER BOLT	STEEL, ASTM A307 (Standard) 316 STAINLESS STEEL (Optional)
8.	BRACKET SCREW	18-8 STAINLESS STEEL
9.	FLOAT ARM	316 STAINLESS STEEL
10.	ORIFICE BUTTON	BUNA-N RUBBER
11.	SPRING PIN	302 STAINLESS STEEL
12.	PIVOT LINK	316 STAINLESS STEEL
13.	FLOAT SCREW	18-8 STAINLESS STEEL
14.	LOCK WASHER	18-8 STAINLESS STEEL
15.	PIPE PLUG	STEEL
16.	REDUCING BUSHING (Note 1)	STEEL

NOTE 1 -PART 16 USED IN 1/2" AND 3/4" SIZE ONLY

FIGURE 912 AIR RELEASE VALVES ARE MANUFACTURED AND TESTED IN ACCORDANCE WITH AWWA C512

INLET	OUTLET	A	B	WGT
1/2" NPT 3/4" NPT 1" NPT	3/8" NPT	5.13" (130mm)	9.88" (251mm)	8 lbs (3,6 kg)

FIGURE NUMBER	ORIFICE DIAMETER	WORKING PRESSURE
912	1/8" (3,2mm)	10-150 PSI (69-1034 KPa)
912-H	3/32" (2,4mm)	10-300 PSI (69-2068KPa)

GA INDUSTRIES, a VAG brand		
DATE: 8-25-08	DRAWN BY: WJN	
SIMPLE LEVER AIR RELEASE VALVE		
FIGURE 912	DRAWING NO. EAR-7018-W	REV A