



INLET

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
1.	BODY	CAST IRON, ASTM A126-B
2.	COVER	CAST IRON, ASTM A126-B
3.	SEAT	BUNA-N
4.	COVER BOLTS	STEEL, ASTM A307
5.	FLOAT BALL	316 STAINLESS STEEL
6.	PIPE PLUG	STEEL
7.	COVER NUTS	STEEL, ASTM A307
8.	FLOAT GUIDE	ULTRA HIGH MOLECULAR WEIGHT POLYTHYLENE
9.	CUSHION	BUNA-N
10.	GUIDE BEARING	SELF LUBRICATING POLYMER

SIZE	INLET	OUTLET	A	B	WGT
4" (DN100)	4" FLANGE	4" NPT	8.25" (210mm)	12.63" (321mm)	85 lbs (38,6 kg)

FIGURE NUMBER	FLANGE CLASS	MAXIMUM WORKING PRESSURE	HYDRO TEST PRESSURE
930-DT	ANSI B16.1 CLASS 125	200 PSI (689 KPa)	3 00 PSI (2,068 KPa)
930-UT	ANSI B16.1 CLASS 250	400 PSI (1,379 KPa)	600 PSI (4,137 KPa)

FIGURE 930 AIR & VACUUM VALVES ARE MANUFACTURED AND TESTED IN ACCORDANCE WITH AWWA C512

GA INDUSTRIES, a VAG Brand		
DATE: 8-23-08	DRAWN BY: WJN	
4" KINETIC AIR & VACUUM VALVE		
FIGURE 930	DRAWING NO. EAV-7053-W	REV