



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	ZINC PLATED STEEL (Standard)
		316 STAINLESS STEEL (Optional)
5.	FLOAT BALL	316 STAINLESS STEEL
6.	PIPE PLUG	STEEL
7.	COVER NUTS	ZINC PLATED STEEL (Standard)
		316 STAINLESS STEEL (Optional)
8.	FLOAT GUIDE	ULTRA HIGH MOLECULAR WEIGHT POLYTHYLENE
9.	CUSHION	BUNA-N
10.	GUIDE BEARING	SELF LUBRICATING POLYMER

SIZE	INLET	OUTLET	A	B
4" (DN100)	4" FLANGE	4" NPT	8.25" (210mm)	12.63" (321mm)

FIGURE NUMBER	FLANGE CLASS	WEIGHT	MAXIMUM WORKING PRESSURE	HYDRO TEST PRESSURE
930-DT	ANSI B16.1 CLASS 125	85 LBS.	200 PSI (689 KPa)	300 PSI (2,068 KPa)
930-UT	ANSI B16.1 CLASS 250	95 LBS	300 PSI (2,068 KPa)	450 PSI (3,102 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 A