



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 | LOW FRICTION 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

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