



WORKING PRESSURE
150 P.S.I. COLD WORKING PRESSURE-C.W.P.

TEST PRESSURE
1.5 TIMES COLD WORKING PRESSURE-C.W.P.

VALVE SIZE	MODEL NO.	A	B	ORIFICE SIZE	INLET	OUTLET
3"	803A	11"	23 1/2"	11/64"	3"	3"

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|---------------|--------------------|--------------------------|
| 1. BODY | 8. RETAINING SCREW | 16. PLUG |
| 2. COVER | 9. BUSHING | 18. LOCK NUT |
| 3. BAFFLE | 10. FLOAT ARM | 28. PIPE PLUG |
| 4. SEAT | 11. ORIFICE BUTTON | 33. CLEVIS |
| 5. FLOAT | 12. PIVOT PIN | 34. LOCK WASHER |
| 6. GASKET | 13. RETAINING RING | 35. GUIDE SHAFT RETAINER |
| 7. COVER BOLT | 14. PIPE PLUG | 36. PIPE PLUG |

SEE DRAWING NO. VM-803A-M FOR STANDARD MATERIALS OF CONSTRUCTION.

WASTEWATER COMBINATION AIR VALVE

DATE 11-21-06

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-803A