



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

SEE DRAWING NO. VM-801A-M FOR STANDARD MATERIALS OF CONSTRUCTION.

VALVE SIZE	MODEL NUMBER	A	B	ORIFICE SIZE	INLET SIZE	OUTLET SIZE
4	804	11.00	23.50	11/64	4" NPT	4" NPT

- |   |                 |    |                |    |                      |
|---|-----------------|----|----------------|----|----------------------|
| 1 | BODY            | 9  | BUSHING        | 18 | LOCK NUT             |
| 2 | COVER           | 10 | FLOAT ARM      | 28 | PIPE PLUG            |
| 3 | BAFFLE          | 11 | ORIFICE BUTTON | 33 | CLEVIS               |
| 4 | SEAT            | 12 | PIVOY PIN      | 34 | LOCK WASHER          |
| 5 | FLOAT           | 13 | RETAINING RING | 35 | GUIDE SHAFT RETAINER |
| 6 | GASKET          | 14 | PIPE PLUG      | 36 | PIPE PLUG            |
| 7 | COVER BOLT      | 16 | PLUG           |    |                      |
| 8 | RETAINING SCREW | 17 | FLOAT RETAINER |    |                      |

REV 10-10-19

WASTEWATER COMBINATION AIR VALVE

DATE 2-6-15

**VAL-MATIC**

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-804