



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-803A-M FOR STANDARD MATERIALS OF CONSTRUCTION.

VALVE SIZE	MODEL NUMBER	A	B	ORIFICE SIZE	INLET SIZE	OUTLET SIZE
3"	803A	11"	19.2"	11/64"	3"	3"

- |   |            |    |                 |    |                      |
|---|------------|----|-----------------|----|----------------------|
| 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            |

WASTEWATER COMBINATION AIR VALVE

DATE 11/10/16

**VAL-MATIC**®

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-803A