



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 | | |

WASTEWATER COMBINATION AIR VALVE

DATE 2-6-15

VAL-MATIC

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-804