



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

SERIES NO. 48A					
INLET SIZE		2"	3"	4"	
OUTLET SIZE		1/2"	1/2"	1/2"	
C O L D W O R K I N G	75 P.S.I.	MODEL NO.	48A.4	48A.5	48A.6
	C.W.P.	ORIFICE SIZE	5/16"	5/16"	5/16"
	150 P.S.I.	MODEL NO.	48A	48A.2	48A.3
	C.W.P.	ORIFICE SIZE	3/16"	3/16"	3/16"
	300 P.S.I.	MODEL NO.	48A.7	48A.8	48A.9
	C.W.P.	ORIFICE SIZE	5/32"	5/32"	5/32"

- |   |                 |    |                |    |                    |
|---|-----------------|----|----------------|----|--------------------|
| 1 | BODY            | 10 | FLOAT ARM      | 20 | EXTENSION SHAFT    |
| 2 | COVER           | 11 | ORIFICE BUTTON | 21 | LOCATING PIN       |
| 3 | LEVERAGE FRAME  | 12 | PIVOT PIN      | 22 | ORIFICE BUTTON ARM |
| 4 | SEAT            | 13 | RETAINING RING | 28 | PIPE PLUG          |
| 5 | FLOAT           | 14 | PIPE PLUG      | 30 | WASHER             |
| 6 | GASKET          | 17 | FLOAT RETAINER | 33 | CLEVIS             |
| 7 | COVER BOLT      | 18 | LOCK NUT       | 34 | LOCK WASHER        |
| 8 | RETAINING SCREW | 19 | LINK           | 35 | RETAINING SCREW    |
|   |                 |    |                | 36 | PIPE PLUG          |

SEE DRAWING NO. VM-48A-M FOR STANDARD MATERIALS OF CONSTRUCTION.

Revised 1-11-05

## WASTEWATER AIR RELEASE VALVE

DATE 3-15-00

**VAL-MATIC**<sup>®</sup> VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-48A