



SEE DRAWING NO. VM-50-M FOR STANDARD MATERIALS OF CONSTRUCTION.

VALVE SIZE	MODEL NUMBER	INLET SIZE	OUTLET SIZE	CWP PSI	ORIFICE SIZE
2"	50	2" NPT	1" NPT	500	7/32"
2"	50HP	2" NPT	1" NPT	1000	1/8"

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

REV 2-23-18

## AIR RELEASE VALVE

DATE 4-22-11

**VAL-MATIC**<sup>®</sup>

VALVE AND MANUFACTURING CORP.

DRWG. NO.

**VMC-50**