

SEE DRAWING NO. VM-25-M FOR STANDARD MATERIALS OF CONSTRUCTION SEE DRAWING NO. VM-25DISV-M FOR SUPER VALVE MATERIALS OF CONSTRUCTION

VALVE	MODEL	INLET	OUTLET	MAX. W.P.	ORIFICE
SIZE	NUMBER	SIZE	SIZE	PSI	SIZE
3/4" - 1"	25.5	1" NPT	1/2" NPT	150	1/8"
3/4" - 1"	25.6	1" NPT	1/2" NPT	300	3/32"

WHEN MULTIPLE SIZE INLETS ARE INDICATED FOR A SPECIFIC MODEL NUMBER, THE VALVE IS THREADED FOR THE LARGEST SIZE INDICATED AND A REDUCER BUSHING IS PROVIDED FOR THE SMALLER SIZES.

- 1 BODY
- 2 COVER
- 3 LEVER FRAME
- 4 SEAT
- 5 FLOAT
- 6 GASKET
- 7 COVER BOLT

- 10 FLOAT ARM
- 11 ORIFICE BUTTON
- 12 PIVOT PIN
- 13 RETAINING RING (NOT SHOWN)
- 17 FLOAT RETAINER
- 21 LOCATOR
- 34 LOCK WASHER

Revised 8-19-14 (Rev 1)

VAL MATIC

AIR RELEASE VALVE

DATE 1-18-11

DRWG. NO.

VMC-25

VALVE AND MANUFACTURING CORP.