



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

| VALVE SIZE | MODEL NUMBER | INLET SIZE | OUTLET SIZE | MAX. W.P. P.S.I. | ORIFICE SIZE |
|------------|--------------|------------|-------------|------------------|--------------|
| 3/4" - 1" | 25.5VC | 1" NPT | 1/2" NPT | 150 | 1/8" |
| 3/4" - 1" | 25.6VC | 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.

VACUUM CHECK KIT NO. SPK-5VC SHIPPED LOOSE.

| | | | |
|---|-------------|----|----------------------------|
| 1 | BODY | 10 | FLOAT ARM |
| 2 | COVER | 11 | ORIFICE BUTTON |
| 3 | LEVER FRAME | 12 | PIVOT PIN |
| 4 | SEAT | 13 | RETAINING RING (NOT SHOWN) |
| 5 | FLOAT | 17 | FLOAT RETAINER |
| 6 | GASKET | 21 | LOCATOR |
| 7 | COVER BOLT | 34 | LOCK WASHER |

AIR RELEASE VALVE WITH VACUUM CHECK

DATE 4-14-11

VAL-MATIC

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-25VC