



TEST PRESSURE
1.5 TIMES WORKING PRESSURE (W.P.)

INLET

SEE DRAWING NO. VM-22-M FOR STANDARD MATERIAL OF CONSTRUCTION.

VALVE SIZE	MODEL NO. **	INLET SIZE	OUTLET SIZE	MAX. W.P. P.S.I.	ORIFICE SIZE
1/2" - 3/4" *	22.4VC	3/4" N.P.T.	1/2" N.P.T.	175	3/32"
1"	22.3VC	1" N.P.T.	1/2" N.P.T.	175	3/32"
1/2"	22.7VC	1/2" N.P.T.	1/2" N.P.T.	300	1/16"
1/2" - 3/4" - 1" *	22.9VC	1" N.P.T.	1/2" N.P.T.	300	1/16"

* 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.

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|---|-------------|----|--------------------------|
| 1 | BODY | 10 | FLOAT ARM |
| 2 | COVER | 11 | ORIFICE BUTTON |
| 3 | LEVER FRAME | 12 | PIVOT PIN |
| 4 | SEAT | 13 | PIN RETAINER (NOT SHOWN) |
| 5 | FLOAT | 14 | PIPE PLUG |
| 6 | GASKET | 17 | FLOAT RETAINER |
| 7 | COVER BOLT | 21 | LOCATOR |
| | | 34 | LOCK WASHER |

Revised 1-21-10

AIR RELEASE VALVE WITH VACUUM CHECK

DATE 5-8-69

VALMATIC[®]

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-22VC