



**LISTED  
28WL**

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" *	22.4	3/4" N.P.T.	1/2" N.P.T.	175	3/32"
1"	22.3	1" N.P.T.	1/2" N.P.T.	175	3/32"
1/2"	22.7	1/2" N.P.T.	1/2" N.P.T.	300	1/16"
1/2" - 3/4" - 1" *	22.9	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.

\*\* Add "H" to Model No. for optional screened hood SPK-5H.

- |    |             |    |                          |
|----|-------------|----|--------------------------|
| 1  | BODY        | 11 | ORIFICE BUTTON           |
| 2  | COVER       | 12 | PIVOT PIN                |
| 3  | LEVER FRAME | 13 | PIN RETAINER (NOT SHOWN) |
| 4  | SEAT        | 14 | PIPE PLUG                |
| 5  | FLOAT       | 17 | FLOAT RETAINER           |
| 6  | GASKET      | 21 | LOCATOR                  |
| 7  | COVER BOLT  | 23 | SCREENED HOOD            |
| 10 | FLOAT ARM   | 34 | LOCK WASHER              |

Revised 4-13-04

## AIR RELEASE VALVE

DATE 5-8-69

**VAL-MATIC®**

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-22