



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

VALVE SIZE	MODEL NUMBER	INLET SIZE	OUTLET SIZE	CWP PSI	ORIFICE SIZE	VACUUM *CHECK
2"	50VC	2" NPT	1" NPT	500	7/32"	SPK-1VC.1
2"	50HPVC	2" NPT	1" NPT	1000	1/8"	SPK-1VC.1

*OPTIONAL KIT SHIPPED LOOSE.

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|---------------|-------------------|-----------------------|
| 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 |

AIR RELEASE VALVE WITH VACUUM CHECK

DATE 9-27-11

VAL-MATIC

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VMC-50VC