



- |        |              |
|--------|--------------|
| 1 BODY | 4 SPRING     |
| 2 SEAT | 5 STEM       |
| 3 DISC | 6 SEAT SCREW |

SEE DRAWING NO. VM-1400THR-M FOR STANDARD MATERIAL OF CONSTRUCTION.

VALVE SIZE	MODEL NO.	A	B
1/2" N.P.T	1400.5THR	2 1/16"	1 3/8"
3/4" N.P.T	1400.75THR	2 1/4"	1 5/8"
1" N.P.T	1401THR	2 5/8"	2"
1 1/4" N.P.T	1401.25THR	2 15/16"	2 3/8"
1 1/2" N.P.T	1401.5THR	3 5/16"	2 3/4"
2" N.P.T	1402THR	3 3/4"	3 3/8"

COLD WORKING PRESSURE 250 P.S.I.

Revised 3-25-98

THREADED STYLE SILENT CHECK VALVE

DATE 9-7-77

**VAL-MATIC**<sup>®</sup>

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1400THR

# THREADED STYLE SILENT CHECK VALVE

SERIES NO. 1400THR

## STANDARD MATERIALS OF CONSTRUCTION

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	BODY	BRONZE ASTM B-584, ALLOY C84400
2	SEAT	TEFLON (TRADEMARK OF DUPONT)
3	DISC	STAINLESS STEEL T304, ASTM A240
4	SPRING	STAINLESS STEEL T316, ASTM A313
5	STEM	STAINLESS STEEL T303, ASTM A582
6	SEAT SCREW	STAINLESS STEEL T430, ASTM A276

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

Contact us for more information: Valve & Equipment Consultants, Inc. • Phone: 281-324-1500 • Email: [sales@valveandequipment.com](mailto:sales@valveandequipment.com)

Website: [www.ValveAndEquipment.com](http://www.ValveAndEquipment.com)

Revised 4-17-98

MATERIALS OF CONSTRUCTION

DATE 1/16/98

**VAL-MATIC<sup>®</sup>**

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1400THR-M