



SEE DRAWING NO. VM-104S-M FOR STANDARD MATERIALS OF CONSTRUCTION.  
 SEE DRAWING NO. VM-104SSV-M FOR SUPER VALVE MATERIALS OF CONSTRUCTION.

VALVE SIZE	125 LB. MODEL NO.	250 LB. MODEL NO.	A	B	Y**	INLET SIZE	OUTLET SIZE
4"	104S	154S	11.50	15.88	1.38	4" FLG.	4" NPT

\*\*SPOOL PIECE REQUIRED WHEN MATING TO A WAFER OR LUG STYLE BUTTERFLY VALVE.  
 SEE DRAWING NO. SS-725 FOR SPOOL PIECE DETAIL.

- |          |                   |
|----------|-------------------|
| 1 BODY   | 7 COVER BOLT      |
| 2 COVER  | 8 RETAINING SCREW |
| 4 SEAT   | 9 GUIDE BUSHING   |
| 5 FLOAT  | 15 CUSHION        |
| 6 GASKET | 28 PIPE PLUG      |

Revised 2-3-10

## AIR/VACUUM VALVE

DATE 5-12-69

**VAL-MATIC**<sup>®</sup> VALVE AND MANUFACTURING CORP.

DRWG. NO.  
**VM-104S**