



SEE DRAWING NO. VM-104-M FOR STANDARD MATERIALS OF CONSTRUCTION.

VALVE SIZE	125 LB. MODEL NO.	250 LB. MODEL NO.	A	B	Y *	INLET SIZE	OUTLET SIZE
4"	104	154	12"	17"	1 3/8"	4" FLG.	4"
6"	106	156	14"	20"	2 1/2"	6" FLG.	6"
8"	108	158	18"	23"	7/8"	8" FLG.	8"
10"	110	160	20"	26"	1"	10" FLG.	10"
12"	112	162	24"	31"	2 3/4"	12" FLG.	12"
14"	114	164	27"	34"	1 1/2"	14" FLG.	14"
16"	116	166	30 1/2"	34"	1 5/8"	16" FLG.	16"
20"	120	170	38 1/4"	36 1/4"	1 7/8"	20" FLG.	20"

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|----------|-------------------|--------------------------|
| 1 BODY | 7 COVER BOLT | 24 HOOD RETAINING SCREW |
| 2 COVER | 8 RETAINING SCREW | 25 WASHER (EXTERNAL) |
| 4 SEAT | 9 GUIDE BUSHING | 26 SEAT RETAINING SLEEVE |
| 5 FLOAT | 15 CUSHION | 27 WASHER (INTERNAL) |
| 6 GASKET | 23 HOOD | 28 PIPE PLUG |

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

Revised 4-30-98

AIR/VACUUM VALVE

DATE 3-21-70

VAL-MATIC[®]

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-104