



SEE DRAWING NO. VM-1800VB-M & VM-1812VB-M FOR STANDARD MATERIALS OF CONSTRUCTION.

PART NO.	NAME
1	BODY
2	SEAT W/ BUNA-N
3	DISC
4	SPRING
5	BUSHING
6	SEAT RETAINING SCREWS
8	GASKET
10	RING PLATE
11	BOLT AND NUT ASSEMBLY
26	PLUG

VALVE SIZE	MODEL NUMBER	CWP (PSI)	A	B	C
2	1802 VB	200	7.00	6.68	1.00
2.5	1825 VB	200	7.00	6.68	1.00
3	1803 VB	200	7.50	7.25	1.38
4	1804 VB	200	9.00	8.69	1.75
5	1805 VB	200	10.00	10.00	2.00
6	1806 VB	200	11.00	11.31	2.50
8	1808 VB	200	13.50	14.19	3.25
10	1810 VB	200	16.00	17.38	4.25
12	1812 VB	200	19.00	15.63	* 0.63
14	1814 VB	150	21.00	17.81	* 1.31
16	1816 VB	150	23.50	19.69	* 2.12
18	1818 VB	150	25.00	21.13	* 2.12
20	1820 VB	150	27.50	23.13	* 2.75
24	1824 VB	150	32.00	26.75	* 3.50
30	1830 VB	150	38.75	32.25	* 4.88
36	1836 VB	150	46.00	48.38	* 8.00
42	1842 VB	150	53.00	53.63	* 9.25

Revised 11-14-11

125 LB. CLASS VACUUM BREAKER

DATE 4-22-83

VAL-MATIC® VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1800VB