



PART NO.	NAME
1	BODY
2	SEAT W/ BUNA-N
3	DISC
4	SPRING
6	SEAT RETAINING SCREWS
8	GASKET
10	RING PLATE
11	BOLT AND NUT ASSEMBLY
12	BIRD SCREEN
18	THREADED SEAT COLLAR
23	HOOD
24	HOOD RETAINING SCREWS
25	HOOD WASHER
36	SPRING RETAINER

VALVE SIZE	MODEL NUMBER	CWP (PSI)	A	B
2	1802 VBS	200	7.00	8.50
2.5	1825 VBS	200	7.00	8.50
3	1803 VBS	200	7.50	10.00
4	1804 VBS	200	9.00	11.25
5	1805 VBS	200	10.00	13.00
6	1806 VBS	200	11.00	14.25
8	1808 VBS	200	13.50	18.00
10	1810 VBS	200	16.00	21.50
12	1812 VBS	200	19.00	21.38
14	1814 VBS	150	21.00	22.75
16	1816 VBS	150	23.50	26.50
18	1818 VBS	150	25.00	28.25
20	1820 VBS	150	27.50	30.75
24	1824 VBS	150	32.00	36.00
30	1830 VBS	150	38.75	43.75
36	1836 VBS	150	46.00	60.00
42	1842 VBS	150	53.00	65.50

Revised 2-8-08

125 LB. CLASS VACUUM BREAKER FOR WASTEWATER SERVICE

DATE 3-23-99

**VAL-MATIC**® VALVE AND MANUFACTURING CORP.

DRWG. NO.  
VM-1800VBS