



SEE DRAWING NO. VM-1800AVB.1-M FOR STANDARD MATERIALS OF CONSTRUCTION.

PART NO.	NAME
1.	BODY
2.	SEAT W/BUNA-N
3.	DISC
4.	SPRING
5.	BUSHING
6.	O-RING
23.	HOOD ASSEMBLY
24.	HOOD RETAINING SCREWS
25.	HOOD WASHER
26.	1/2" PLUG (2"-2.5") 1" PLUG (3"+)

VALVE SIZE	MODEL NO.				DIMENSIONS, INCHES				
	125 # CLASS (CWP)		250 # CLASS (CWP)		A (125#)	A (250#)	B	C	D
	125 # CLASS (CWP)	250 # CLASS (CWP)	125 # CLASS (CWP)	250 # CLASS (CWP)					
2	1802AVB.1	200	1852AVB.1	400	7.00	7.50	5.50	1.00	8.82
2.5	1825AVB.1	200	1875AVB.1	400	7.00	7.50	5.50	1.00	8.82
3	1803AVB.1	200	1853AVB.1	400	7.50	8.25	6.00	1.38	9.80
4	1804AVB.1	200	1854AVB.1	400	9.00	10.00	7.25	1.75	10.5
5	1805AVB.1	200	1855AVB.1	400	10.00	11.00	8.50	2.00	11.8
6	1806AVB.1	200	1856AVB.1	400	11.00	12.50	9.75	2.50	13.8
8	1808AVB.1	200	1858AVB.1	400	13.50	15.00	12.5	3.25	17.4
10	1810AVB.1	200	1860AVB.1	400	16.00	17.50	15.5	4.25	20.4
12	1812AVB.1	200	1862AVB.1	400	19.00	20.50	14.3	-0.63	20.8

REV 2-7-17

FLANGED VACUUM BREAKER

DATE 9-23-16



VALVE AND MANUFACTURING CORP.

DRWG. NO. VMC-1800AVB