## VACUUM BREAKER FOR WASTEWATER SERVICE 2" - 42" SERIES NO. 1800VBS ANSI CLASS 125 STANDARD MATERIALS OF CONSTRUCTION

PART NO.	PART NAME	MATERIAL
1	BODY	CAST IRON ASTM A126, CLASS B
2	SEAT	BRONZE ASTM B584, ALLOY C83600 WITH BUNA-N SEAL
3	DISC	BRONZE ASTM B584, ALLOY C83600
4	SPRING	STAINLESS STEEL T316, ASTM A313
6 *	SEAT RETAINING SCREWS	STAINLESS STEEL T316, ASTM F879
8	GASKET	COMPRESSED NON-ASBESTOS FIBER
10	RING PLATE	STEEL ASTM A36
11	BOLT AND NUT ASSEMBLY	STEEL GRADE 5 - ZINC PLATED
12	BIRD SCREEN	STAINLESS STEEL T304
18	THREADED SET COLLAR	STEEL GRADE 2 - ZINC PLATED
23	HOOD ASSEMBLY	STEEL #1020
24	HOOD RETAINING SCREWS	STEEL GRADE 2 - ZINC PLATED
25	HOOD WASHER	STEEL - ZINC PLATED
26	FULL FLOW BALL VALVE	BRONZE
27	FULL FLOW BALL VALVE	BRONZE
36	SPRING RETAINER	STEEL #1020
* NOT INCLUDED IN 2" & 2.5" SIZE		NOTE: ALL SPECIFICATIONS AS LAST REVISED.
		Revised 2-8-08

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MATERIALS OF CONSTRUCTION	DATE 3/23/99
	drwg. no. VM-1800VBS-M