

FOOT VALVE

14"-42" SERIES NO.1900.1 ANSI CLASS 125 (LEAD FREE)

STANDARD MATERIALS OF CONSTRUCTION

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	BODY	CAST IRON ASTM A126, CLASS B
2	SEAT W/ BUNA-N	SILICON BRONZE ASTM B584, C87600
3A	DISC (CLASS 125)	SILICON BRONZE ASTM B584, C87600
3A	DISC (CLASS 250)	ALUMINUM BRONZE ASTM B148, C95500
3B	DISC STEM (14"-18")	SILICON BRONZE ASTM B584, C87600
3B	DISC STEM (20"-42")	ALUMINUM BRONZE ASTM B505, C95400
5	BUSHING	ALUMINUM BRONZE ASTM B505, C95400
6	RETAINING SCREWS	STAINLESS STEEL T316, ASTM F879
7	BUSHING RETAINER	ALUMINUM BRONZE ASTM B505, C95400
8	GASKET	COMPRESSED NON-ASBESTOS FIBER
9	SCREEN RETAINER	STAINLESS STEEL T316, ASTM F879
10	RING PLATE	CARBON STEEL ASTM A36
11	BOLT ASSEMBLY	ALLOY STEEL SAE, GRADE 2
12	BIRD SCREEN	STAINLESS STEEL T304, ASTM A240

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

MATERIALS OF CONSTRUCTION

DATE 1-14-17

VAL-MATIC®

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1914.1-M