

FOOT VALVE

3"-12" SERIES NO.1900A ANSI CLASS 125

STANDARD MATERIALS OF CONSTRUCTION

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	BODY BODY*	CAST IRON ASTM A126, CLASS B DUCTILE IRON ASTM A536, GRADE 65-45-12
2	SEAT	SILICON BRONZE ASTM B584, C87600 WITH BUNA-N SEAL
3	DISC	SILICON BRONZE ASTM B584, C87600
3A**	DISC DISC*	SILICON BRONZE ASTM B584, C87600 ALUMINUM BRONZE ASTM B148, C95500
3B**	DISC SHAFT	SILICON BRONZE ASTM B584, C87600
5	BUSHING	ALUMINUM BRONZE ASTM B505, C95400
6	O-RING	EDPM (NSF61 and WRAS APPROVED)
7	BUSHING RETAINER	ALUMINUM BRONZE ASTM B505, C95400
9	SCREEN RETAINER	STAINLESS STEEL T316, ASTM F879
12	SCREEN	STAINLESS STEEL T304, ASTM A240

*12", CLASS 250 ONLY

**10", 12" ONLY

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

REV 6-6-17

MATERIALS OF CONSTRUCTION

DATE 2/18/13

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1903A-M