

WASTEWATER AIR RELEASE VALVE

SERIES NO. 49AS

STANDARD MATERIALS OF CONSTRUCTION

(ALL STAINLESS STEEL)

<u>PART NO.</u>	<u>PART NAME</u>	<u>MATERIAL</u>
1	BODY	STAINLESS STEEL ASTM A351, GRADE CF8M
2	COVER	STAINLESS STEEL ASTM A351, GRADE CF8M
3	LEVERAGE FRAME	STAINLESS STEEL T316, ASTM A240
4	SEAT	STAINLESS STEEL T316, ASTM A276
5	FLOAT	STAINLESS STEEL T316, ASTM A240
6	GASKET	COMPRESSED NON-ASBESTOS FIBER
7	COVER BOLT	STAINLESS STEEL T316, ASTM F879
8	RETAINING SCREW	STAINLESS STEEL T316, ASTM F879
10	FLOAT ARM	STAINLESS STEEL T316, ASTM A276
11	ORIFICE BUTTON	STAINLESS STEEL & BUNA-N
12	PIVOT PIN	STAINLESS STEEL T316, ASTM A276
13	RETAINING RING	STAINLESS STEEL PH 15-7 MO
14	PIPE PLUG	STAINLESS STEEL
17	FLOAT RETAINER	STAINLESS STEEL T316, ASTM A276
18	LOCK NUT	STAINLESS STEEL T316, ASTM F594
19	LINK	STAINLESS STEEL T316, ASTM A240
20	EXTENSION SHAFT	STAINLESS STEEL T316, ASTM A269
21	LOCATING PIN	STAINLESS STEEL T420
22	ORIFICE BUTTON ARM	STAINLESS STEEL T316, ASTM A276
28	PIPE PLUG	STAINLESS STEEL
30	WASHER	STAINLESS STEEL T316, ASTM A240
33	CLEVIS	STAINLESS STEEL T316, ASTM A240
34	LOCK WASHER	STAINLESS STEEL T316, ASTM A240
35	RETAINING SCREW	STAINLESS STEEL T316, ASTM F593
36	PIPE PLUG	STAINLESS STEEL

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

MATERIALS OF CONSTRUCTION

DATE 11/5/09

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-49AS-M