

WASTEWATER AIR RELEASE VALVE

SERIES NO. 48A

STANDARD MATERIALS OF CONSTRUCTION

| <u>PART NO.</u> | <u>PART NAME</u> | <u>MATERIAL</u> |
|-----------------|--------------------------|---------------------------------|
| 1 | BODY | CAST IRON ASTM A126, CLASS B |
| 2 | COVER | CAST IRON ASTM A126, CLASS B |
| 3 | LEVERAGE FRAME | STAINLESS STEEL T316, ASTM A240 |
| 4 | SEAT | STAINLESS STEEL T316, ASTM A582 |
| 5 | FLOAT | STAINLESS STEEL T316, ASTM A240 |
| 6 | GASKET | COMPRESSED NON-ASBESTOS FIBER |
| 7 | COVER BOLT | STAINLESS STEEL T316, ASTM F593 |
| 8 | RETAINING SCREW | STAINLESS STEEL T316, ASTM F879 |
| 10 | FLOAT ARM | STAINLESS STEEL T316, ASTM A582 |
| 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 | STEEL |
| 17 | FLOAT RETAINER | STAINLESS STEEL ASTM T316, F880 |
| 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 A582 |
| 23 | SCREENED HOOD (OPTIONAL) | GALVANIZED IRON |
| 28 | PIPE PLUG | 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 | STEEL |

NOTE: ALL SPECIFICATIONS AS
LAST REVISED.

Revised 4-3-18

MATERIALS OF CONSTRUCTION

DATE 3/16/00

VAL-MATIC[®]

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-48A-M