AIR RELEASE VALVE

SERIES NO. 45

MATERIALS OF CONSTRUCTION

| PART NO. | PART NAME | STANDARD MATERIAL | OPTIONAL MATERIAL |
|-------------|--------------------|--|-------------------|
| 1 | BODY | DUCTILE IRON ASTM A536, GRADE 65-45-12 | - |
| 2 | COVER | DUCTILE IRON ASTM A536, GRADE 65-45-12 | - |
| 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/EPDM | - |
| 12 | PIVOT PIN | STAINLESS STEEL T316, ASTM A276 | - |
| 13 | RETAINING RING | STAINLESS STEEL PH 15-7 MO | - |
| 14 | BODY PIPE PLUG | STAINLESS STEEL, T316 | - |
| 17 | FLOAT RETAINER | STAINLESS STEEL T316, ASTM F593 | - |
| 18 | LOCK NUT | STAINLESS STEEL T316, ASTM F594 | - |
| 19 | LINK | STAINLESS STEEL T316, ASTM A240 | - |
| 21 | LOCATING PIN | STAINLESS STEEL T420 | - |
| 22 | ORIFICE BUTTON ARM | STAINLESS STEEL T316, ASTM A582 | - |
| 28 | COVER PIPE PLUG | STAINLESS STEEL, T316 | - |
| 30 | WASHER | STAINLESS STEEL T316, ASTM A240 | - |
| 34 | LOCK WASHER | STAINLESS STEEL T316, ASTM A240 | - |

REV: 7/7/22

| MATERIALS OF CONSTRUCTION | DATE: 7/11/69 |
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| VALVE AND MANUFACTURING CORP. | DRWG. NO. VM-45DISV-M |