

FDNP.MH27835 - Drinking Water System Components

Drinking Water System Components

VAL-MATIC VALVE & MFG CORP

MH27835

905 S RIVERSIDE DR ELMHURST, IL 60126-4941 United States

NSF/ANSI 61

Plant at: Elmhurst, IL or Addison, IL (b)

Mechanical Devices

| Trade Dsg | Water Contact Temp (°C) | Water Contact Mtl | Surface Area to Volume Ratio |
|--|-------------------------------|-------------------------|---------------------------------------|
| Air Release Valves | 1.5 | | |
| Air Release Valve Model 15A (1/2 to 1 in.) | 23 | Multiple | - |
| Air Release Valve Model 22 (1/2 to 1 in.) | 23 | Multiple | - |
| Air Release Valve Model 25 (1 in.) | 23 | Multiple | - |
| Air Release Valve Model 38 (1 to 2 in.) | 23 | Multiple | - |
| Air Release Valve Model 45 (1 to 2 in.) | 23 | Multiple | - |
| Air Release Valve Model 50 (1 to 2 in.) | 23 | Multiple | - |
| Air Release Valve Model 61 (6 in.) | 23 | Multiple | - |
| Air Vacuum Valves | | | |
| Air Vacuum Valve Model 100S (1/2 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 101S (1 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 102S (2 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 103S (3 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 104S (4 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 106S (6 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 108S (8 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 110F (10 in.) | 23 | Multiple | - |

| ` ′ | 23 | Multiple | - |
|--|----|----------|---|
| Air Vacuum Valve Model 114F (14 in.) | 22 | | |
| | 23 | Multiple | - |
| Air Vacuum Valve Model 116F (16 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 120F (20 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 154S (4 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 156S (6 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 158S (8 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 160F (10 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 162F (12 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 164F (14 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 166F (16 in.) | 23 | Multiple | - |
| Air Vacuum Valve Model 170F (20 in.) | 23 | Multiple | - |
| Ball Valves | | | |
| Ener-G Rubber-Seated Ball Valve, Series 4000: 4100,4200,4300,4400,4500,4600 (30 to 60 in) | 23 | Multiple | - |
| Ener-G Rubber-Seated Ball Valve, Series 4000: 4100,4200,4300,4400,4500,4600 (4 to 60 in) | 23 | Multiple | - |
| Butterfly Valves | | | |
| 2000RL Flanged or Mechanical Joint Rubber Line Butterfly Valve (24 inches and greater) | 23 | Multiple | - |
| Series 2000 Flanged Butterfly Valves (3"-144") | 23 | Multiple | - |
| Series 2000 Mechanical Joint Butterfly Valves (4"-144") | 23 | Multiple | - |
| Series 2500 Wafer Butterfly Valve (4"-24") | 23 | Multiple | - |
| Series 2600 Flange by Mechanical Joint Butterfly Valve (6"-16") | 23 | Multiple | - |
| Combination Air Valves | | | |
| Combination Air Valve Model 201C (1 in.) | 23 | Multiple | - |
| Combination Air Valve Model 202C (2 in.) | 23 | Multiple | - |
| Combination Air Valve Model 203C (3 in.) | 23 | Multiple | - |
| Combination Air Valve Model 204C (4 in.) | 23 | Multiple | - |
| Combination Air Valve Model 206C (6 in.) | 23 | Multiple | - |
| Combination Air Valve Model 208C (8 in.) | 23 | Multiple | - |
| Combination Air Valve Model 256C (6 in.) | 23 | Multiple | - |

| Combination Air Valve Model 258C (8 in.) | 23 | Multiple | - |
|---|----|----------|---|
| Dual Disc Check Valves | | | |
| Class 125 Lug Wafer Dual Disc Check Valve, Series 8800L, (14 to 60 in) | 23 | Multiple | - |
| Class 125 Wafer Dual Disc Check Valve, Series 8800, (14 to 66 in) | 23 | Multiple | - |
| Class 125 Wafer End Dual Disc Check Valve, Series 8800W.1, (2 to 12 in) | 23 | Multiple | - |
| Class 150 Ductile Iron Wafer Dual Disc Check Valve, Series 8600 (14 to 48 in) | 23 | Multiple | - |
| Class 250 Gray Iron Wafer Dual Disc Check Valve, Series 8700, (14 to 48 in) | 23 | Multiple | - |
| Grooved End Dual Disc Check Valve, Series 8800G.1 and 8800GHP.1, (2 to 12 in) | 23 | Multiple | - |
| Regulated Exhaust Device | | | |
| Regulated Exhaust Device Lead Free Model 1203AS.1 (3in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1203S.1 (3in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1204AS.1 (4 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1204S.1 (4 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1206AS.1 (6 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1206S.1 (6 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1208AS.1 (8 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1208S.1 (8 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1210AS.1 (10 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1210S.1 (10 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1212AS.1 (12 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1212S.1 (12 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1214S.1 (14 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1216S.1 (16 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1218S.1 (18 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Lead Free Model 1220S.1 (20 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Stainless Steel Model 1203AS.3 (3in.) | 23 | Multiple | - |
| Regulated Exhaust Device Stainless Steel Model 1204AS.3 (4 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Stainless Steel Model 1206AS.3 (6 in.) | 23 | Multiple | - |
| Regulated Exhaust Device Stainless Steel Model 1208AS.3 (8 in.) | 23 | Multiple | - |

| Regulated Exhaust Device Stainless Steel Model 1210AS.3 (10 in.) | 23 | Multiple | - |
|---|----|----------|---|
| Regulated Exhaust Device Stainless Steel Model 1212AS.3 (12 in.) | 23 | Multiple | - |
| Silent Check Valves | | | |
| Globe Style Silent Check Valves, Series 1800.1 (2.5 to 42 in.) Lead-Free Bronze Trim | 23 | Multiple | - |
| Globe Style Silent Check Valves, Series 1800.3 (2.5 to 42 in.) Stainless Steel Trim | 23 | Multiple | - |
| Globe Style Silent Check Valves, Series 1800A.1 (2.5 to 42in.) Lead Free Bronze Trim | 23 | - | - |
| Globe Style Silent Check Valves, Series 1800A.1 (2.5 to 42in.) Stainless Steel Trim | 23 | - | - |
| Sure Seal Foot Valves, Series 1900.1 (2 to 36 in.) Lead-Free Bronze Trim (a) | 23 | Multiple | - |
| Sure Seal Foot Valves, Series 1900.3 (2 to 36 in) Stainless Steel Trim (a) | 23 | Multiple | - |
| Sure Seal Foot Valves, Series 1900A.1 (2 to 36in.) Lead-Free Bronze Trim (a) | 23 | Multiple | - |
| Sure Seal Foot Valves, Series 1900A.3 (2 to 36in.) Stainless Steel Trim (a) | 23 | Multiple | - |
| Wafer Style Silent Check Valves, Series 1400A.1, (2 to 10 in.) Lead-Free Bronze Trim | 23 | Multiple | - |
| Wafer Style Silent Check Valves, Series 1400A.3, (2 to 10 in.) Stainless Steel Trim | 23 | Multiple | - |
| Tilted Disc Check Valves | | | |
| Tilted Disc Check Valve Series 9600 (4 to 72 in.) | 23 | Multiple | - |
| Tilted Disc Check Valve Series 9700 (4 to 72 in.) | 23 | Multiple | - |
| Tilted Disc Check Valve Series 9800 (4 to 72 in.) | 23 | Multiple | - |
| Vacuum Breaker Valves | | | |
| Vacuum Breaker Valve Model 100VB (1/2 in.) | 23 | Multiple | - |
| Vacuum Breaker Valve Model 101VB (1 in.) | 23 | Multiple | - |
| Vacuum Breaker Valve Model 102VB (2 in.) | 23 | Multiple | - |
| Vacuum Breaker Valve Model 103VB (3 in.) | 23 | Multiple | - |

Mechanical Devices

| | | | Surface |
|-----------|-----------|---------|---------|
| | Water | Water | Area to |
| | Contact | Contact | Volume |
| Trade Dsg | Temp (°C) | Mtl | Ratio |

| Butterfly Valves | | | |
|--|---|---|---|
| Series 2000 Flanged or Mechanical Joint Butterfly Valves (30¿- 144¿) | - | - | - |
| Series 2000RL Flanged or Mechanical Joint Rubber Lined Butterfly Valves (54¿ and greater) | - | - | - |

- a For use in reservoirs greater than 171 L.
- b Not all products are certified at both locations.

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