Air Release Valve

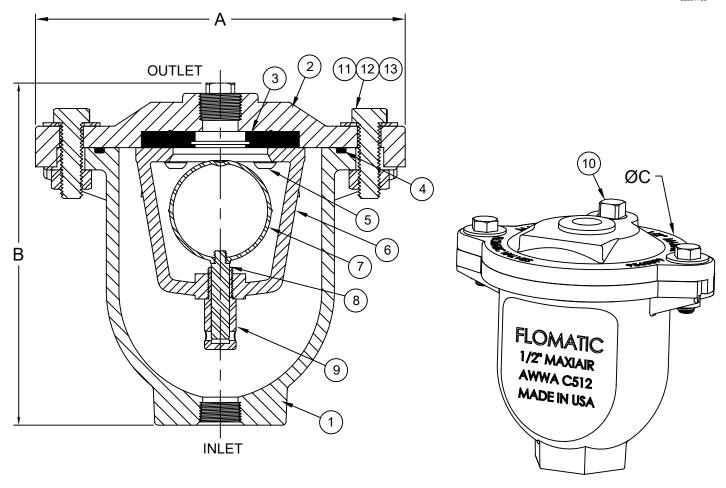
Maxiair® FLSMATIC®

Sizes 1/2" / 15 mm AIS COMPLIANT-MADE IN THE USA

Flomatic Corporation

Materials





Standard operating pressure is: minimum 20 psig & maximum 150 psig. Consult factory for pressure outside this range.

| Item # | Qty | Description | Material | ASTM | Item # | Qty | Description | Material | ASTM |
|--------|-----|-----------------------|-----------------|----------|--------|-----|--------------|-----------------|------|
| 1 | 1 | Body | Ductile Iron | 65-45-12 | 8 | 1 | Stem | Stainless Steel | 316 |
| 2 | 1 | Cover | Ductile Iron | 65-45-12 | 9 | 1 | Bushing | Stainless Steel | 316 |
| 3 | 1 | Seat | Buna | | 10 | 1 | Pipe Plug | Stainless Steel | 316 |
| 4 | 1 | Cover O-Ring | Viton | | 11 | 2 | Cover Bolt | Stainless Steel | 316 |
| 5 | 4 | Button Head Cap Screw | Stainless Steel | 316 | 12 | 2 | Cover Washer | Stainless Steel | 316 |
| 6 | 1 | Guide | Ductile Iron | 65-45-12 | 13 | 2 | Cover Nut | Stainless Steel | 316 |
| 7 | 1 | Float | Stainless Steel | 316 | | | | • | • |

Dimensions (FNPT)

Max. Temp 150°F (65°C) Max. Inlet Pressure 150 psi (10 bar)

ANSI B1.20.1

| | s | ize | | Α | | В | | øс | | INLET SIZE | | OUTLET SIZE | | Weight | |
|---|------|-----|--------|------|-----|------|-----|------|-----|------------|----|-------------|----|--------|----|
| Ī | inch | mm | Part # | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm | lbs | kg |
| Ī | 1/2 | 15 | 3520 | 7.34 | 187 | 6.77 | 172 | 5.50 | 140 | 1/2 | 15 | 1/2 | 15 | 11 | 5 |

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