

## Automatic Drip Check

The Automatic Drip Check shall be mounted horizontally at the low point of the system and drains leakage or fluid accumulation from a dry piping system. This normally open Drip Check closes upon increase in flow velocity and automatically reopens upon decrease of system pressure. The manual release knob can be used to verify that the piping is completely drained.

### Material

#### Standard

- Body: Nickel Plated Brass
- Stem: Stainless Steel 316
- Seals: EPDM
- Ball: Stainless Steel 316

#### Stainless Steel 316 Construction

- Body: Stainless Steel 316
- Stem: Stainless Steel 316
- Seals: EPDM
- Ball: Stainless Steel 316

#### Ni.Al.Bronze (Seawater) Construction

- Body: Ni.Al. Bronze ASTM B148 C95800
- Stem: Monel 400
- Seals: EPDM
- Ball: Ni.Al. Bronze

### Connections

- Inlet: 1/2" NPT male
- Drain: 1/4" NPT female

### Approvals

- UL Listed
- EN and VdS requirements compliance

### Pressure Rating

- 300 psi (21 bar)

### Practical Properties

- Minimum required flow for closing: 554 l/h ( 2.44 gpm)
- Closed at 0.12 bar (1.76 psi), maximum
- Reopens at 0.04 bar (0.59 psi), minimum

