

DRIPLINE COMPONENTS

AIR/VACUUM RELIEF AIR VENTS

APPLICATIONS

1/2" AIR VENTS

- Install in subsurface systems
- Not required when installing Techline® HCVXR and CV or on-surface installations

3/4", 1" AND 2" AIR VENTS

- Install in subsurface systems
- Not required when installing Techline HCVXR and CV or on-surface installations
- On sloping terrain to prevent collapsing of pipes caused by vacuum when pipe networks drain
- For air discharge during system start-up

SPECIFICATIONS

1/2" AIR VENTS

- Maximum operating pressure: 140 psi

3/4", 1" AND 2" AIR VENTS

- Maximum operating pressure: 150 psi
- Made of corrosion-resistant reinforced UV protected composite materials - no metal parts to rust or corrode, no need for spare parts



1/2" MPT
Model TLAVRV



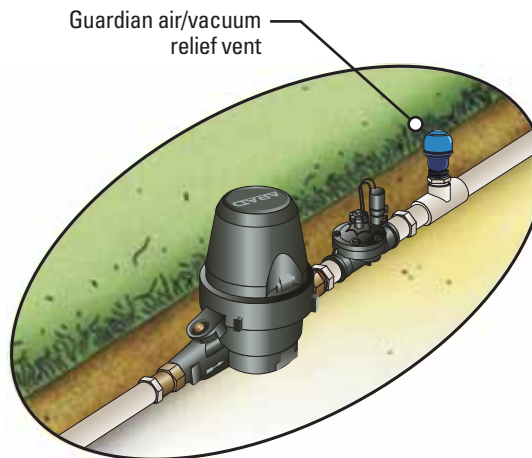
GUARDIAN

3/4" MPT **1" MPT**
Model 65ARIA075 Model 65ARIA100



2" FPT
Model 65ARIA2

MPT = Male Pipe Thread
FPT = Female Pipe Thread



COMBINATION AIR VENTS

APPLICATIONS

- For discharge of large volumes of air, along mains and at the end of mainlines
- Place before water meters and automatic metering valves for accurate flow readings
- Place at high points in pipe network or upstream of manifolds

SPECIFICATIONS

MINI

- Continuous acting
- Maximum operating pressure: 150 psi
- Sizes: 1/2" and 3/4" MPT (2.4"w x 4.5"h)

COMBINATION

- Continuous acting
- Maximum operating pressure: 150 psi
- Size: 1" MPT (3.9"w x 5.5"h)

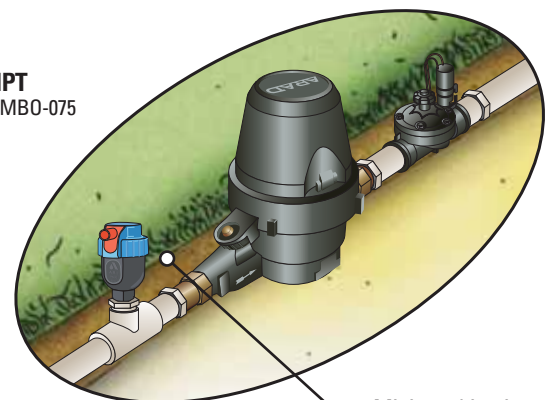


MINI

1/2" MPT **3/4" MPT**
Model AV-COMBO-050 Model AV-COMBO-075



COMBINATION
1" MPT
Model 65ARIB1-150



MPT = Male Pipe Thread