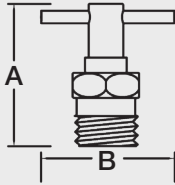


# Manual Air Vent

## Manual Air Vent (AV)

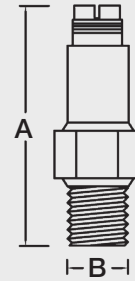
### T-Handle Style

This manual air vent has a stainless steel pin operator, an O-ring style primary seal with a metal blowout proof back up seal and a side discharge port. Each valve is factory tested with 100 psi air under water.



### Coin Slot Style

This manual air vent has a slot and knurled surface with metal seal and a side discharge port. Each valve is factory tested with 100 psi air under water.



### Materials - Design Data

Pressure Rating: 400 PSI  
 Temperature Rating: 220° F  
 Housing Material: Brass  
 Stem Material: Brass  
 O-ring: EPDM  
 Connection Thread: 1/4" MNPT

### Materials - Design Data

Pressure Rating: 600 PSI  
 Temperature Rating: 250° F  
 Housing Material: Brass  
 Stem Material: Brass  
 O-ring: EPDM  
 Connection Thread: 1/4" MNPT

### Dimensions

Model	Size	A (in.)	B (in.)	Weight (lbs.)
AV-T-Handle	1/4"	1.00	1.00	0.08
AV-Coin Slot	1/4"	1.66	0.623	0.08

### Notes

T-Handle air vent is standard, unless specified.  
 Weights and dimensions of air vents are subject to minor changes.  
 Extended option is available on both manual air vent design.  
 The extended option provides additional height of 0.98" (dimension A) and additional weight of 0.06 lbs on both air vent options.

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