



PRODUCT SPECIFICATION SHEET | SKU RKAVC100

1" Plastic Air Vent - Continuous Action (Air Release / Vacuum Relief)



1" continuous action plastic air vent for irrigation mainlines.

Performs three functions: (1) expels large air volumes during startup, (2) admits air during shutdown to prevent vacuum damage, and (3) continuously releases small air pockets that accumulate during normal operation. Minimum sealing pressure 5 PSI.

FEATURES

- Continuous air bleed - Eliminates air pockets that reduce flow and cause pressure fluctuations during operation
- Non-corrosive construction - Reinforced polyamide (nylon) resists weather, UV, and chemical exposure
- 1" MNPT connection - Threads directly onto the mainline at high points

SPECIFICATIONS

Size	1"
Inlet Connection	1" MNPT
Valve Action	Air Expulsion, Admission & Continuous Release
Min Sealing Pressure	5 PSI
Material	Reinforced Polyamide (Nylon)