PRODUCT SPECIFICATION SHEET | **SKU RKARV0-200**

2" Aluminum Air Release & Vacuum Relief Vent – Simple Action FNPT – Epoxy Orange



2" simple-action aluminum air release and vacuum relief vent with durable epoxy orange coating for enhanced corrosion protection. Automatically expels trapped air during system startup and admits air during shutdown to prevent water hammer and pipeline collapse.

Cast aluminum body with epoxy finish resists corrosion in demanding agricultural environments. Rated to 150 PSI with a 7 PSI sealing pressure.

SPECIFICATIONS

Size	**2"**
Connection	**FNPT**
Valve Action	**Air Expulsion & Admission**
Max Pressure	**150 PSI**
Sealing Pressure	**7 PSI**
Coating	**Epoxy Orange**

FEATURES

- Epoxy orange coating — adds corrosion resistance beyond bare aluminum, extending service life in chemically treated water or harsh environments
- Dual-function operation — expels air during filling and admits air during drainage to prevent vacuum collapse
- 1.9" clear opening diameter — large orifice allows rapid air expulsion for faster system startup
- Cast aluminum body — lightweight at 1.65 lbs for easy installation on risers and high points
- Synthetic rubber seal — ensures positive sealing even at low head applications (7 PSI sealing pressure)
- Simple, reliable design — no complex moving parts means trouble-free performance with minimal maintenance