

TECH SPECS

Accessories

Air Vents, Software, Pressure Regulators, Pressure Gauges and Tools

Air Vents

Superior protection against air blockage and vacuum collapse. Great value.

The RB-2AV Air Vent / Vacuum Relief Valve has a large orifice to allow air to escape during pipeline filling and to reenter during pipeline draining. During pipeline filling, air must be allowed to escape to prevent blockages and surges, which can damage the pipe. And during pipeline draining, air must be allowed to reenter to prevent vacuum, which can cause the pipe to collapse. These valves do not release air from pipelines once the pipelines are under pressure.

The RB-2AV valves are typically installed at all high points along the line, near all pipe ends, downstream of any line shutoff valve, upstream of pump check valves, and every quarter of a mile on long pipelines.

Rain Bird Air Vent / Vacuum Relief valves are manufactured of cast aluminum (body), engineering grade plastic (float), and 300 series stainless steel (stem). RB-2AV valves are the ideal choice for all irrigation systems.

- Patented, aerodynamic float design
- Lightweight
- Pop-up stem indicator
- Economical
- 2 in NPT/ 50 mm inlet
- 1.75 in / 44,5 mm orifice
- Pressure Range: 2-150 psi / 0,1-10,3 bars

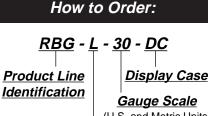


Air Vents How to Order:

<u>RB - 2 - AV</u> <u>Product Line</u> Identification

Inlet Size

Liquid-Filled Pressure Gauges



(U.S. and Metric Units)

ugos and Tools

Liquid-Filled Pressure Gauges

Accurate, durable, and economical.

RBG liquid-filled pressure gauges are accurate, durable, and economical. They are built to operate with irrigation and other agricultural systems and machines. The stainless steel case and glass lens are heavy duty and weather and chemical resistant. The glycerine fill is nonyellowing, prevents fogging, and dampens vibrations, pulsations, and surges.

The RBG-L has a 2 1/2 in / 65 cm dial face and 1/4 in NPT connector.

- Glycerine-filled for long life
- High accuracy
- Rugged stainless steel case
- Glass lens
- Large numbers for easy reading
- Dual display (psi / bars)
- Easy to operate pressure release valve for greater accuracy

Model Number	Gauge Scale		Quantity per
	psi	bars	Carton
RBG-L30DC	0-30	0-2	15
RBG-L60DC	0-60	0-4	15
RBG-L100DC	0-100	0-7	15
RBG-L160DC	0-120	0-11	15

1 bar = approx. 100kPa