Airgard™ Runaway Valve
The one and only one!

Here’s what the AIRGARD™ runaway valve has to offer:

• Senses a runaway pump condition and automatically limits the compressed air supply to the pump, preventing damage.

• Designed with corrosion-resistant parts and air passages for years of reliable performance even with dirty, moist, compressed air.

• New test button lets you verify that the Airgard is ready to respond on demand.

• Works on almost any air-powered pump, including models made by Graco and other competitive brands.

• Airgard is one-of-a-kind. No other device is as simple to install and easy to pre-set.

• Free 90° swivel for convenient installation.

• Adapts to audible or visual alarms.

Suitable for use with any piston or diaphragm pump brand with air consumption of 5-250 scfm (0.14-7.0 m³/min).
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Use to prevent pump from running dry and running at high cycle rates.

Don’t take chances.

Prevent serious pump damage by installing an Airgard Runaway Valve. When drums run empty or hoses rupture during unattended pump operation, you can suffer runaway pump damage. Under these conditions, the cycle rate accelerates out of control and your pump can literally destroy itself. So if your pumps operate out of sight or are not quickly accessible, get instant pump protection. Get Airgard. It’s an investment that can save you lots of money in pump repairs and even more on costly downtime.

Specifications

Extra fine threads for easy adjustment with less false tripping

Lock nut to secure setting

Alarm port adaptable to visual or audible signal

Air inlet: 3/4 in. npt(f)

Corrosion resistant parts and air passages

Reset button

Test button to verify operating condition

Technical Data Airgard Runaway Valve

Part Number ..................................................................... 224040
Maximum Working Pressure .............................................. 8.4 bar (0.8 MPa, 120 psi)
Inlet/Outlet Size .............................................................. 3/4 in. npt(f)
90 Degree Swivel (160-327) ....................................... 3/4 in. npt(m) x 3/4 in. npsm(f)
Operating Air Volume Range ...................................... 5-250 scfm (0.14-7.0 m³/min)*
Operating Air Pressure Range .......................................... 1-8 bar (20-120 psi)
Body Size ...................................................................... 4.5 in. X 8.4 in. (11.4 cm x 21.3 cm)
Weight without swivel ...................................................... 0.9 kg (2 lb, 5 Oz)
Service Kit ...................................................................... 224937
Service manual ................................................................... 308201

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